Lancaster Farming

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Seven Lancaster County Century farms were honored Thursday evening at the third annual ag-industry banquet. The banquet is sponsored by the Agriculture Committee of the Lancaster Association of Commerce and Industry. This barn stands on the property owned by Dennis and Linda Umbrell, R3 Elizabethtown. They are the direct descendents of the first Risser family who purchased 325 acres from the sons of William Penn, 240 years ago.

Century Farms honored at Ag-Industry banquet

BY DEBRA STRICKLER

LANCASTER — Seven Lancaster County farm families were honored Thursday evening at the Third Annual Agriculture - Industry Banquet, held at Good 'N Plenty Restaurant.

The banquet is sponsored by the Agriculture Committee of the Lancaster Association of Commerce and Industry. It served as a "kick-off" to Farm-City Week, November 16-22.

The seven families were honored as owners of Century Farms. They have kept the farm in the family for at least 100 years.

The Century Farm recognition program was initiated during the Bicentennial year by the Pennsylvania Department of Agriculture.

The purpose of the program is to emphasize the importance of rural tradition in Pennsylvania and the longevity of farm ownership.

In 1977, 25 families were honored. Last year, 16 families received the certificate.

Designed to provide the community with a sense of pride, a certificate and marker are given to each farm family.

This year's Century farm families included: Milton M. Brubaker and Mary B. Clark, Brunnerville Road, Lititz; Albert E. and Kathryn Fry, R7 Manheim; Miles W. and Babette Fry, R3 Ephrata; Morton F. and Beckie Fry, R3 Ephrata; Calvin D. and Valeria Keene, R1 Christiana; Mervin E. and Emma Peifer, R1 Manheim and Dennis L. and Linda Umbrell, R3 Elizabethtown. (See the related farm stories on pages 16 and 17.)

Describing the evening as a night when "industry and agricultural gets together", Max Smith, Lancaster County Extension Agent, presented the certificates to the families.

Darvin Boyd, director of National Central Bank's Agri-Finance Department; Jean Mowery, Lancaster County Commissioner and Charles K. Perella, vice president for manufacturing, Lancaster Association of Commerce and Industry assisted in the presentations.

(Turn to Page 31)

Processors pay all, say PFA members

BY SHEILA MILLER

The Pennsylvania Farmers' Association took a position beside the milk cooperatives in their stand on the milk security fund.

In a policy almost identical to one adopted by the co-ops, PFA has decided to throw the financial responsility for the proposed milk security fund into the laps of the dealers.

Staring at PFA across the controversial fence are the Grangers, Pennsylvania Department of Agriculture, who favor a split assessment and the milk handlers who say they definitely will not foot the whole bill.

The Grange and PaDA call for the dealers and producers to split the cost of the security fund down the middle. And the handlers are calling for the farmers to pick up the tab.

On PFA's side, the milk co-ops are opposing any proposals where the dairy farmer would have to contribute to a fund.

The PFA decision to take this position was not an easy one. In several heated debates at a number of late night sessions, the PFA delegates tossed out and amended last year's policy and even the original resolution.

They came up with three options for the dealers: 1. either obtain collateral or a security bond equal to 60 days worth of milk purchases; 2. secure bonding for 30 days worth of milk and pay producers weekly, or; 3. pay into the security fund at a rate of 2 cents per hundredweight on milk purchased.

The initial fee to join the security fund would be 2 cents per hundredweight times six months of purchase.

(Turn to Page 26)

Senator John Heinz received a standing ovation for his pertinent, yet entertaining, speech to the PFA. "Not all the bugs farmers have are in their fields", he declared when speaking about government policies and programs.

Chickies Cr. dam no threat to farmers

BY SHEILA MILLER

MANHEIM — Farmers will be extremely happy with the outcome of a watershed study for contolling flooding on the Chickies Creek.

In alternatives presented at a meeting held in Manheim on Wednesday afternoon, Soil Conservation Service experts reported that the construction of a flood control dam was not economically feasible.

What this means for farmers in the watershed is that the likelihood of losing valuable farmland for a flood control project is very slim.

Sponsors for the flood control project listened to a detailed review of fifteen alternatives for solving the borough's problem. The report included the cost-benefit ratio of each, along with a description of what the alternative would involve and where it would be located.

The possibility of a flood-control dam below White Oak was said to be too environmentally damaging by the SCS technicians. The cost of building such a structure was estimated to be over $8 million, with the estimated benefit coming to only slightly over $3 million.

It was pointed out that the great cost of constructing a dam in the area was the reult of findings obtained after a complete geological study had been done.

Underlying the dam site is rock material that the engineers and geologists found too unstable for safe construction. The rock easily erodes down to soil, and therefore would not provide the needed support for the 46 foot high dam.

This site would have affected eight farmsteads and forty-eight homes, along with roads, and utilities.

Another dam site that was investigated was between Elstonville and White Oak. This site was said to be too far upstream from Manheim to be totally effective in controlling the flooding problem, and would have required the construction of a concrete channel through town.

(Turn to Page 29)

In this issue

Editorial	10
Century Farms	16
Manheim Capon Roundup	32
Classified Ads	46
Homestead Notes	82
Junior Cooking Edition	84
Home on the Range	88
Joyce Bupp	93
Farm Women Societies	94
Farm-City Week	110
Farm Talk	118
Lebanon Co. DHIA	123
Ag Land Worshops	127
Beef Referendum	134

Passes several agricultural resolutions

National Grange elects new Master

BY CURT HARLER

LANCASTER — Edward Andersen, Waterloo, Nebraska was elected the new Master of the National Grange this week at the Grange's 113th annual meeting being held here.

Andersen follows John W. Scott, a Pennsylvania native, who was first elected National Master in 1968.

Andersen runs an Angus cow-calf herd on the farm. He recently sold his Holstein dairy herd. He grows a typical rotation of corn, soybeans and alfalfa.

He was elected Master of the Nebraska Grange in 1970 and National Overser in 1971. Andersen is active on many Nebraska state agencies, 4-H, and American Legion activities.

New Overseer of the Grange is Russell Stauffer, Springfield, Illinois, who is Master of the Illinois State Grange.

In addition to electing officers, Grangers also took action on a number of immediate issues and passed numerous policy matters in the agriculture committee.

They sent a telegram to Herman Talmadge, chairman of the Senate Agriculture Committee, requesting that the House-passed bill to extend the price support program for dairy products at 80 percent of parity through September 30, 1981, be given immediate consideration by the Senate Ag Committee and reported

(Turn to Page 35)

Livestock market and auction news

Lancaster Market

No market due to holiday.

Vintage Livestock

Tues., November 13, 1979
Lancaster, Pa.

	Cattle	Calves	Sheep
Today	998	728	23
Last Tuesday	637	730	14
Last Year	648	645	48

CATTLE: Compared to last Tuesday slaughter steers steady, with some late sales 50 lower; slaughter heifers mostly steady; cows 50-1.00 higher, extremes 2.00 higher; bulls 1.00-2.00 higher. Supply included 61 per cent slaughter steers and 31 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1375 lbs. 68.00-69.75; Choice mainly 2 1100-1300 lbs. 69.00-70.00, around 20 head 70.00-72.75; Choice 2-4 975-1400 lbs. 66.75-69.25, few 66.00-66.75; few Choice 4-5 1350-1525 lbs. 62.00-65.25; high Good and low Choice 2-3 64.50-68.25; Good 2-3 61.50-65.00; Standard 1-2 59.00-62.00.

SLAUGHTER HEIFERS: Choice 2-3 860-1100 lbs. 63.00-66.00; Good 2-3 850-1025 lbs. 60.00-64.00; couple lots Standard and Good 1075-1290 lbs. Holsteins 55.00-56.85.

COWS: Utility and Commercial 1-3 49.00-52.00, few 52.00-54.00; Cutter 1-2 47.00-49.75, few 50.00-51.75; Canner and low Cutter 42.00-46.75.

BULLS: Yield grade 1 1100-1800 lbs. 64.00-66.00, few 66.00-67.50; yield grade 2 1000-1350 lbs. 60.00-64.25.

VEAL CALVES: Vealers uneven, Choice weak to 5.00 lower, high Good and low Choice 70-120 lbs. steady to 5.00 higher. Supply included 490 in graded sale of which 52 per cent sold to return to farm.

VEALERS: Choice 120-320 lbs. 98.00-108.00; high Good and low Choice 120-260 lbs. 83.00-96.00, 90-120 lbs. 80.00-89.00, 65-90 lbs. 67.00-85.00.

RETURNED TO FARM: 25 head Holstein heifers 165.00-175.00, bulk 90-105 lbs. 116.00-115.00; 150 head 90-115 lbs. Holstein bulls 120.00-120.00, one lot 120-125 lbs. 109.00.

SHEEP: Insufficient volume for a market test. Few Utility and Good slaughter ewes 20.00-29.00.

Lancaster Auction

Wednesday, November 14

	Cattle	Calves	Hogs	Sheep
Today	532	46	1099	7
Last Wednesday	1118	19	849	15
Last Year	514	44	795	84
Wedneday's Auction	514	46	1099	15
Last Wednesday's Auction	558	25	862	12

CATTLE: Trend not fully comparable because market not reported on Monday due to holiday. Small supply of slaughter steers and heifers fully steady; cows fully steady; bulls steady.

SLAUGHTER STEERS: Few Prime 3-4 1100-1275 lb. 69.00-69.60; Choice 2-4 1000-1375 lb. 67.25-69.00, few 4-5 1250-1425 lb. 64.00-66.25; high Good and low Choice 2-3 1050-1350 lb. 65.25-67.00; load Choice 2-3 1525 lb. Holsteins 60.60-63.10; Good 2-3 61.00-65.00; one load Good 995-1090 lb. 58.00-61.25; few Standard Holsteins 58.00-61.75.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 63.00-66.00, few 66.00-67.00; Good 2-3 60.00-63.00.

COWS: Utility and Commercial 1-3 48.75-52.00, few 52.00-52.85; Cutter 1-2 46.25-50.00, few 50.00-50.85; Canner and low Cutter 41.75-46.50.

BULLS: Yield grade 1 1100-1800 lb. 63.50-66.75, couple 1810-2200 lb. 70.25-72.00; yield grade 2 1000-1350 lb. 59.00-63.00, few 900-1050 lb. 54.00-58.00.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: High Good and low Choice 80-120 lb. 75.00-85.00, few 120-240 lb. 85.00-95.00.

SHEEP: One lot Choice 80 lb. spring lambs 63.00.

New Holland Livestock

Thurs., November 15, 1979

CATTLE: 1019. Compared with last Thursday slaughter steers mostly, although 85 head Good and Choice sold last week as slaughter steers sold this week to feeder accounts at 2.00 higher prices; slaughter heifers fully steady; cows steady; bullocks fully steady; bulls steady to weak. Supply included 40 per cent slaughter steers, 31 per cent cows, 9 per cent slaughter heifers, 10 per cent bulls, with balance sold as feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 68.00-69.75, few 1350-1425 lbs. 67.50-68.00; Choice mainly 2 1000-1325 lbs. 69.00-70.00, few 70.00-71.50; Choice 2-4 975-1350 lbs. 67.00-69.25; high Good and low Choice 2-3 65.00-67.50; Good 2-3 61.75-65.50; few Standard 1-2 58.00-60.75.

SLAUGHTER HEIFERS: Choice 2-3 825-1000 lbs. 63.85-66.85, one lot 1190 lbs. 62.50; Good 2-3 800-1000 lbs. 61.00-63.50.

COWS: Utility and Commercial 1-3 48.75-52.50, few 52.50-54.85; Commercial 3-4 43.50-46.50; Cutter 1-2 46.50-50.50, few 52.00-54.00; Canner and low Cutter 43.75-46.50.

BULLOCKS: Choice 1000-1350 lbs. 68.00-70.00, few 70.50-71.50; Good 1000-1250 lbs. 61.00-67.00.

BULLS: Yield grade 1 1100-1900 lbs. 64.50-68.00, few 68.50-71.00; yield grade 2 1000-1350 lbs. 61.00-64.50, few 900-1000 lbs. 57.00-61.00.

FEEDER STEERS: 85 head Good and Choice 975-1160 lbs. sold as feeders at 67.75-69.85, mates last week sold to slaughter at 66.00-67.60.

VEAL CALVES: 577. Choice and Prime vealers mostly steady, high Good and low Choice 5-10.00 lower. Demand only fair for calves returned to farm.

VEALERS: Few Prime 280-350 lbs. 117.00-122.00, couple 122.00-128.00; Choice 120-290 lbs. 100.00-116.00; high Good and low Choice 120-250 lbs. 90.00-100.00; 90-115 lbs. 78.00-86.00, few 105-115 lbs. 86.00-92.00; 70-90 lbs. 70.00-80.00.

RETURNED TO FARM: Bulk 90-120 lbs. Holstein bulls 90.00-110.00, few 110.00-120.00; bulk 95-120 lbs. Holstein heifers 110.00-145.00, few 150.00-165.00.

SHEEP: 52. Slaughter lambs 5-8.00 lower; few Good and Choice 75-105 lbs. 56.00-60.00.

There will be no livestock auction on Thursday, November 22.

Lancaster Weekly

Fri., November 16, 1979

	Cattle	Calves
This Week	4600	1525
Last Week	4738	1483
Last Year	4202	1435

CATTLE: Slaughter steers mostly steady; slaughter heifers fully steady; cows steady, instances .50 higher; bullocks steady to strong; bulls uneven, closed the week mostly steady. Supplies included 36 percent slaughter steers, 18 percent cows, 7 percent bulls, 5 percent heifers with the balance feeder steers of which large share held for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 68.00-69.75, few 1350-1425 lbs. 67.50-68.00; Choice mainly 2 1000-1325 lbs. 69.00-70.00, around 35 head 70.00-72.75; Choice 2-4 975-1350 lbs. 66.75-69.25, few 4-5 1250-1425 lbs. 64.00-66.50, high Good and low Choice 2-3 64.50-67.50; a load of Choice 2-3 1525 lbs. heifers 60.50-63.10, Good 2-3 61.00-65.50, Standard 1-2 mainly holsteins 58.00-62.00.

SLAUGHTER HEIFERS: Choice 2-3 800-1050 lbs. 63.00-66.00, few 66.00-67.00; Good 2-3 800-1025 lbs. 60.00-63.00.

COWS: Utility and Commercial 1-3 48.75-52.00, few 52.00-54.85, Commercial 3-4 43.50-46.50, Cutter 1-2 46.25-50.00, few 51.00-53.00, Canner and low Cutter 42.00-46.50.

BULLOCKS: Choice 1000-1350 lbs. 66.00-70.00, few 70.50-71.50; Good 1000-1250 lbs. 61.00-67.00.

BULLS: Yield Grade 1 1100-1800 lbs. 63.50-67.00, few 67.00-68.50, with 8 head 69.50-72.00; Yield Grade 2 1000-1350 lbs. 60.50-64.50, few 900-1050 lbs. 56.00-60.00.

VEAL CALVES: Vealers uneven Choice and Prime mostly steady, high Good and low Choice closed the week 5.00-10.00 lower, demand fair for calves returned to farm.

VEALERS: Prime 280-350 lbs. 117.00-122.00, couple 122.00-128.00; Choice 120-300 lbs. 98.00-116.00; high Good and low Choice 120-250 lbs. 88.00-100.00, 90-115 lbs. 78.00-86.00, few 105-115 lbs. 86.00-92.00, 65-90 lbs. 67.00-80.00.

RETURNED TO FARM: Bulk 90-120 lbs. holstein heifers 110.00-145.00, around 35 head 155.00-175.00; bulk 90-120 lbs. holstein bulls 90.00-120.00, around 150 head 120.00-129.00.

Chambersburg Auction

November 15, 1979

CATTLE 406. Compared with last weeks market, slaughter steers SI. cows strong to $.50 up. Good steers 61.75-64.75, few 66.00, Standard 57.50-60.75, Utility 53.00-56.50. SL. heifers few Good 61.50-65.60. Utility & Commercial sl. cows 47.85-52.85 couple to 54.00, Cutters 48.00-53.35, couple to 54.60, Canner & L. Cutter 44.60-48.85, Shells down to 42.00. Few Choice sl. bullocks 65.00-69.50. Yield Grade #1, 1000-1750 lbs. 56.00-65.50.

FEEDER CATTLE: few large frame No. 1 400-550 lbs. steers 73.00-86.00.

CALVES 56. Vealers about steady. Choice 104-115, couple 117 Good 90.00-100.00, Standard & Good 90-105 lbs. 87.00-92.00 70-85 lb.s 83.00-88.00, Utility 50-100 lbs. 60.00-82.00.

HOGS 91. Barrows and gilts $1.00-$1.25 higher. No. 1-3 200-240 lbs. 37.60-38.10, No. 2-3 250-260 lbs. 36.85-37.50. sows US No. 1-3 300-550 lbs. sows 29.00-34.50, few No. 2-3 500-650 lbs. 27.00-29.00. Few Boars 24.00-25.25, Light weights.

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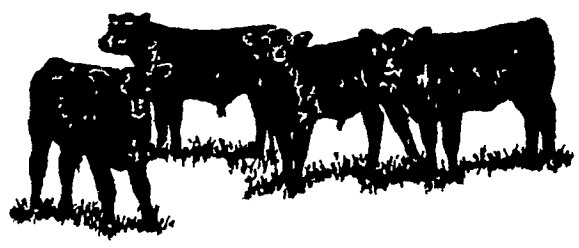

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE - NOV. 20, 1979
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1 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION
12.00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY'S AUCTION:
11 00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
4 30 P M -Calf Sale
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Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Saturday, November 10

HOGS: 1800. US 1 200-235 lbs. 39.50-42.00, a few to 42.85; US 1, 2 200-240 lbs. 37.85-38.60; US 2,3 200-250 lbs. 37.25-37.75; lightweights 180-195 lbs. 34.75-36.00.

Wednesday, November 14

HOGS: Barrows and gilts 1.50-2.00 higher than last Wednesday.

BARROWS AND GILTS: US 1-2 210-245 lbs. 39.50-40.50; Few US 1 210-240 lbs. 40.75-41.50; US 1-3 200-260 lbs. 38.50-39.50; 260-275 lbs. 36.75-37.00; US 1-2 160-180 lbs. 28.00-32.00.

Vintage Hogs

Paradise,Pa.
Saturday, November 10

Total 922 head. All prices per hundredweight.

No. 1&2, 210-245 lbs. 39.25-40.25; No. 2&3, 210-245 lbs. 37.75-39.00; Sows 27.00-29.00; Boars 26.50-27.50.

Wednesday, November 14

Total 634 head. All prices per hundredweight.

No. 1&2, 210-245 lbs. 38.75-39.75; No. 2&3, 210-245 lbs. 37.50-38.75; Sows 27.00-29.00; Boars 26.00-28.00.

Indianapolis Hogs

Thurs., November 15, 1979

HOGS: 1300 - Receipts fell 700 short of estimate. Barrows & gilts active, 75-1.00 higher. US 1-2 210-240 lbs. 38.00-38.50, bulk 38.25-38.50; US 1-3 230-255 lbs. 37.50-38.25, 70 head 38.75.

SOWS: Active, steady to firm. (10%). US 1-3 325-490 lbs. 29.00-30.50.

BOARS: 200-700 lbs. 25.00-25.50.

Lancaster Feeder Pigs

Tues., November 13, 1979
Lancaster, Pa.

	Feeder Pigs
Today	924
Last Wednesday	1477

Compared to last Tuesday feeder pigs 5.00-12.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 110 head 30-39 lbs. 59.00-72.00; 491 head 40-49 lbs. 53.00-67.50; 115 head 50-59 lbs. 50.50-58.50; 62 head 60-72 lbs. 47.00-57.00.

US 2-3 40 head 30-39 lbs. 50.00-59.00; 24 head 40-61 lbs. 48.00-58.00.

Peoria Hogs

Thurs., November 15 1979

HOGS: 4500 - Currently 600 over estimate. Barrows & gilts moderate, opening steady. US 1-2 200-230 lbs. 37.50-38.00; US 1-3 200-240 lbs. 37.00-37.50.

SOWS: Mostly steady. (10%). US 1-3 325-450 lbs. 29.50-30.00; 450-500 lbs. 30.00-30.50; 500-650 lbs. 30.50-31.50, mostly 31.00.

St. Louis Hogs

Thurs., November 15, 1979

HOGS: 9000 - Barrows & gilts active, uneven, wts. under 250 lbs. 50-75 hgr., over 250 lbs. stdy.-50 hgr. US 1-2 200-240 lbs. 37.00-37.50; US 1-3 230-250 lbs. 36.50-37.00.

SOWS: 50-1.00 higher. (About 7%). US 1-3 300-650 lbs. 29.00-30.50.

BOARS: Over 350 lbs. 28.00-28.25; under 350 lbs. 26.00-27.00.

New Holland Feeder Pigs

Wed., November 14, 1979
New Holland, Pa.

	Feeder Pigs
Today	1654
Last Wednesday	1663
Last Year	1973

Compared to last Wednesday feeder pigs firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 215 head 30-39 lbs. 50.00-63.00; 394 head 40-49 lbs. 51.00-63.00; 25 head 55 lbs. 69.00; 116 head 50-59 lbs. 46.00-53.00; 57 head 60-69 lbs. 43.00-49.00; 36 head 79-93 lbs. 35.00-39.00.

US 2-3 162 head 20-29 lbs. 40.00-51.00; 87 head 30-39 lbs. 35.00-44.00; 269 head 45-65 lbs. 32.00-39.00.

Valley Livestock

Valley Stockyards
Athens,Pa.
Monday, November 5

Reported receipts of 471 calves, 168 cows, 34 heifers, 30 bulls, 17 steers, 129 hogs, 8 sheep, and 28 lambs. Cattle market reported higher, and calf market steady.

Holstein heifer calves to 175.00; veals 80.00-120.00; bobs, 90-110 lbs. 90.00-134.00; bobs, 80 lbs. and down 70.00-80.00; Grassers & Feeders 50.00-90.00; Lambs 55.00-68.00; Sheep 19.00-23.50; Hogs, 200-250 lbs. 37.00-39.00, top 41.50; Sows 25.00-28.00; Boars 18.00-24.00; Pigs 5.00-22.00; Heifers 50.00-55.50.

Pa. Grain

November 12, 1979

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn mostly steady to 10 cents lower. Wheat mostly steady, instances 15 cents higher. Barley steady. Oats steady to strong. Old Ear corn steady to weak. New Ear Corn steady to $2 lower.

Prices paid delivered to dealers dock. (All prices per bushel, except Ear Corn per ton).

Southeastern Pa.

Corn No. 2-y range 2.55-2.90, average 2.74; Wheat No. 2 range 3.95-4.25, average 4.08; Barley No. 3 range 1.75-2.00, few reported at 2.30, average 1.97; Oats No. 2 range 1.40-1.75, average 1.53; Soybeans No. 1 range 5.85-6.05, average 5.95; Grain Sorghum No. 2 range 2.15, average 2.15; Old Ear Corn range 75.00-81.00, average 78.93; New Ear Corn range 51.00-61.00, average 57.11.

Central Pa.

Corn No. 2-y range 2.45-2.75, average 2.64; Wheat No. 2 range 3.80-4.00, average 3.91; Barley No. 3 range 1.70-2.00, average 1.85; Oats No. 2 range 1.25-1.60, average 1.44; Soybeans No. 2 few reported range 5.60, few reported average 5.60; Grain Sorghum No. 2 range 2.10-2.20, average 2.15; Buckwheat range 6.50-7.00, average 6.75; Old Ear Corn range 70.00-75.00, average 71.71; New Ear Corn range 50.00-54.00, average 52.00.

South Central Pa.

Corn No. 2-y range 2.50-2.60, average 2.55; Wheat No. 2 range 3.80-4.00, average 3.88; Barley No. 3 range 1.60-1.90, average 1.77; Oats No. 2 range 1.50-1.75, average 1.60; Old Ear Corn range 65.00-80.00, average 72.35; New Ear Corn range 45.00-55.00, average 51.25.

Western Pa.

Corn No. 2-y range 2.30-2.55, average 2.47; Wheat No. 2 range 3.75, average 3.75; Barley No. 3 range 1.65, average 1.65; Oats No. 2 range 1.00-1.60, mostly 1.35-1.45, average 1.38; Old Ear Corn range 70.00, average 70.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.50-2.90, average 2.67; Wheat No. 2 range 3.80-4.00, average 3.98; Barley No. 3 range 1.70-2.00, average 1.89; Oats No. 2 range 1.30-1.75, average 1.50; Old Ear Corn range 70.00-80.00, average 74.52; New Ear Corn range 50.00-60.00, average 53.60.

Chicago Grain Futures

(Closing Bids as of Thursday, November 15 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Nov.			6.76½	
Dec.	2.71½	4.33		196.00
Jan.			6.94	197.50
Mar.	2.88½	4.54	7.17½	200.40
May	3.01¼	4.59½	7.37	202.20
July	3.07½	4.54½	7.51½	205.30

Trend - Corn is lower, Wheat is lower, Soybeans are lower Soybean Meal is lower

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, November 15, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Nov.				56.50
Dec.	71.30	41.25		61.50
Jan.				58.60
Feb.	73.95	42.90		
Mar.			7.35	
Apr.	74.50	40.60	8.70	
May			9.89	
June	75.40	44.30		

Trend - Cattle are lower, Hogs are lower, Eggs are mixed and Potatoes are mixed.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	422,000	36,000	1,262,000	65,000
Same Period Last Week	468,000	38,000	1,455,000	80,000
Same Period Last Year	563,000	52,000	1,285,000	76,000

Market courtesy of USDA.

Joliet Cattle

November 15, 1979

CATTLE: Friday through Wednesday's salable receipts 4,600; 5 days last week 5,400, same period a year ago 6,479. Trading was moderately active for the week. Slaughter steers ended the week 2.50-3.00 higher, with the most increase on mixed high choice and prime compared with Wednesday of last week. Slaughter heifers 1.50 to 1.75 higher than Wednesday of last week. Cows steady to 1.00 higher than Wednesday of last week.

SLAUGHTER STEERS: Mixed high choice and prime 3-4 1150-1300 67.50-68.00 Monday; 68.50-69.00 Wednesday. Choice 2-4 1050-1300 66.50-67.50 Monday; 67.50-68.50 Wednesday. Mixed Good and Choice 2-3 1000-1250 65.50-66.50 Monday; 66.00-67.50 Wednesday. Load mixed good and choice holsteins 1500 60.75 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 66.00, 2 loads 66.25; Few loads YG 4, Few 5, 1050-1130 65.25 Monday; 67.00, 1 load 67.25. 1 load 67.50 Wednesday. Choice 2-4 900-1050 64.50-66.00 Monday; 65.50-67.00 Wednesday. Mixed Good and Choice 2-3 800-1000 63.00-64.50 Monday; 64.00-65.50 Wednesday.

COWS: Cutter & utility, few commercial, 1-3 45.50-48.50, few 49.00.

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Poultry Market Reports

Weekly New York Egg Market

From Friday, November 9 to Thursday, November 15

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	78	H	78	78	79
Ex Large	71	O	71	71	72
Large	69	L	69	69	71
Mediums	62	I	62	63	65
Pullets	47	D	48	49	51
BROWN					
Large	76	A	77	77	77
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	64	Y	64	64	65
Checks	39		39	39	39

Tone: Steady to firm but mixed from area to area.

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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	57	57
Class 2 - Large	45 lbs.	52	53
Class 3 - Medium	42 lbs.	49	50
Class 4 - Small	39 lbs.	37	38
Breaking Stock	48 lbs.	48	48
Checks	48 lbs.	40	40

Lancaster Farming

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Baltimore Eggs

November 14, 1979

Market steady. Demand fair. Supplies fully adequate for pre-holiday needs.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	72-74
Grade A Medium	65-67

Eastern Pa. & N.J. Poultry

November 14, 1979

Prices trended higher f.o.b. plant while steady at farm and light type hens. Processor demand good for barely adequate farm offerings. Offerings of heavy type adequate for a good buyer interest.

Prices paid at farm: light type hens 6-7½, mostly 7½.

F.O.B. Plant: 10-11½, mostly 11.

Heavy Type Hens: TFEWR.

Philadelphia Eggs

November 14, 1979

EGGS: Prices unchanged. Cartoning demand fair to occasionally good where features a factor. Offerings fully adequate to ample especially on mediums. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 68-71; A Large 67-69; A Medium 58½-61.

Fogelsville Poultry

November 9, 1979

(Prices paid dock weight, cents per lb., except where noted.)

HENS, HEAVY TYPE: range 10-29, mostly 13-23.

PULLETS: range 28-47, mostly 40-43.

ROASTERS: range 13-35, mostly 28-35.

DUCKS: range 65½.

DRAKES: range 66-73, mostly 68-73.

GEESE: range 53-56, mostly 55-56.

TURKEYS, TOMS: range 56.

RABBITS: range 35-79, mostly 48-53.

GUINEAS: range 90-110.

PIGEONS (PER PAIR): range 165.

TOTAL COOPS SOLD: 209.

Delmarva Poultry

November 14, 1979

RTC movement seasonally fair. Slaughter schedule reduced slightly in some quarters. Today's LTL asking prices mostly 44-45 cents on Plant and 45-46 cents on U.S. Grade A. Advance interest light as buyers work with holiday items. Live supplies ample at weights in a wide range. Undertone steady.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipment to New York City from Delmarva.

RANGE: U.S. Grade A 43-46½; Plant Grade 43-45½; Premium X U.S. Grade A 49.

WTD. AVG.: U.S. Grade A 45.29; Plant Grade 44 41; Premium X U.S. Grade A 49.00.

Indiana Auction

November 15, 1979

CATTLE 83. Compared with last week market, Sl. cows $2 higher. Few good sl. steers 59.50-62.00; 1 Choice sl. heifer 60.00; few Good 55.00-58.50, few Standard 53.00-54.00. Sl. cows Commercial 49.25-53.50, few 54.50-55.00; Cutters 46.00-50.50; Canners 42.00-46.50; 1 Choice sl. bullock 65.75; 1 Good 62.00; few Yield Grade No. 1 1000-1800 lbs. sl. bulls 57.00-61.75.

FEEDER CATTLE: Few Medium & Large Frame No. 1 300-500 lbs. steers 60.00-68.00; few Medium & Large No. 1 300-520 lbs heifers 53.00-65.00.

CALVES 116. Vealers few Good 90.00-104.00; Standard & Good 90-120 lbs. 86.00-91.00; Standard 70-90 lbs. 75.00-88.00; few Utility 55-125 lbs. 50.00-65.00.

FARM CALVES: Hol. bulls 90-125 lbs. 87.00-120.00; Hol. heifers 85-120 lbs. 100.00-160.00; Sl. calves Good & Choice 200-300 lbs. 70.00-80.00.

HOGS 50: 1 lot US No. 1-2 230 lbs. barrows and gilts 42.50; 1 lot No. 1-3 230 lbs. 41.75; few No. 2-3 250-280 lbs. 35.00-37.50; 1 lot No. 1-3 175 lbs. 36.25. SOWS US No. 1-3 300-500 lbs. sows 31.75-34.50. BOARS 23.50-26.50.

FEEDER PIGS 0.

SHEEP 57. Wooled sl. lambs Choice 75-85 lbs. 59.50-60.00, Good 60-70 lbs. 51.80-54.00; few Utility 45-55 lbs. 45.00-50.00.

Belleville Auction

November 14, 1979

CATTLE 121. (This report is supplied by the auction.) Compared with last week's market: Standard slaughter steers 55.50-62.75. Couple Good slaughter heifers 58.50 & 60.00. Utility and Commercial slaughter cows 48.50-53.00, one at 54.50, Cutters 45.50-48.50, Canner and Low Cutters 43.00-45.50, Shells down to 39.50. Yield Grade No. 1, slaughter bulls 58.00-62.35, #2, 53.85-57.50. Good feeder heifers 55.00-60.50.

CALVES 168. Good vealers 92.00-98.50, Standard and Good 90-110 lbs. 85.00-92.00, 70-90 lbs. 72.50-84.00, Utility 60.00-72.00. Farm Calves: Holstein bulls 115.00-141.00; Holstein heifers 175.00-204.00.

HOGS 213 US No 1-2 barrows and gilts 40.35-41.90, No. 1-3 38.50-40.00, No. 2-3 37.00-38.50. US No. 1-3 sows 29.75-34.75, No. 2-3 25.75-29.50. Boars 18.00-23.75.

FEEDER PIGS 367. US No. 1-3 15-25 lbs. feeder pigs 6.00-12.50 per head, No. 1-3 20-40 lbs. 12.50-19.00, No. 1-3 35-50 lbs. 18.50-26.50 per head.

SHEEP 56. Choice wooled slaughter lambs 60.00-69.50, Good 55.00-60.00, few Utility at 40.00. Slaughter ewes 25.00-29.00.

N. E. Weekly Shell Egg Report

November 14, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	79-82	77-80	70-72	50-54
Mostly	80-81	78-79	71-	51-52
HAMP.	72-76	70-74	63-67	47-51
Mostly	74	72	65	49
R.I.	83-84	81-82	74-75	58-59
VERMONT	81-89	79-87	72-81	–
Mostly	83-85	81-82	74-75	–
MAINE	79-82	77-80	70-73	54-58

+ Includes Central and Western Sections only.

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Livestock market and auction news

Hay Markets

Regional Hay

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay & straw steady to $5 higher.

Alfalfa 50.00-65.00, few to 70.00; Mixed hay 35.00-60.00; Timothy hay 35.00-50.00; Straw 35.00-50.00; Mulch 15.00-25.00.

Green Dragon

Ephrata, Pa.
November 9, 1979

Prices per ton: 29 loads hay and 13 loads straw.

Alfalfa, couple loads 60.00 and 68.00, one at 115.00; Mixed hay 48.00-88.00, one at 95.00; Timothy hay, couple 57.00 and 67.00; Straw 62.00-86.00; Old Ear Corn, 8 loads 101.00-111.00, one at 90.00; New Ear Corn, 8 loads 66.00-70.00.

Good's Hay

Leola, Pa.
Wednesday, November 14

Total 61 loads. All prices per ton, unless otherwise noted

Alfalfa 60-117.50; mixed hay 63-90, one at 106; straw 72-84, corn, old 110-113, new corn 69-74, clover 92, timothy 50-72.

New Holland Hay

New Holland Sales Stables
Monday, November 12

Total 76 loads. All prices per ton unless otherwise noted.

Alfalfa 40-117; mixed hay 51-90; timothy 52-88; straw 69-92; corn 70-73.

Four States Auction

Four States Livestock
November 7, 1979

SLAUGHTER: Fed Steers $1.00 higher. Choice 65.00-67.00; Good 60.00-64.00; Medium 59.00 Down. Heifers Choice 62.00-65.10; Good 55.00-61.00; Medium 54.00 Down. Cows large run, $2.00 higher. High Yield 51.50-53.35; Average 47.00-51.00; Big Middle 42.00-46.00; Shelly 44.00 Down. Fat Bulls $2.00 higher. Good 58.0-61.75; Medium 52.00-57.00. Veal Calves very active, $3.00 higher. Choice 104.00-110.00; Good 95.00-103.00; Medium 85.00-94.00; Farm Hfrs. to 157.50; Farm Bulls to 129.00; Light & Weak 70.00 Down. Lambs no Choice offered. Good to 55.75; Medium to 53.00. Sows 350-650 lbs. 27.00-35.00; thin sows 23.00-26.00.

STOCKER: Steers 300-550 lbs. mostly steady prices. Choice to 83.00; Good 75.00-80.00; Good 75.00-80.00; Medium 69.00-74.00; Culls 68.00 Down. Steers 600-850 lbs. Choice 68.00-72.00; Good 63.00-67.00; Medium 62.00 Down. Heifers (All Weights) Dairy Type to 92.00; Choice 64.00-67.50; Good 58.00-63.00; Medium 57.00 Down. Bulls Choice 70.00-78.00; Good 60.00-69.00; Medium 59.00 Down. Dairy Cows to 925.00. Springing Heifers to 1000.00. Pigs, Hd. $3.00 higher. 20-30 lbs. 8.00-16.00; 40-60 lbs. 17.00-25.00. Shoats by Lbs. to 32.00. Slaughter Hogs steady prices. 210-230 lbs. 33.75-34.25; 240-260 lbs. 33.50-34.75; 180-195 lbs 30.00-32 00; 300-400 lbs. 32.00-34.00.

Martinsburg Auction

Martinsburg, Pa.
November 12, 1979

CATTLE 235. Compared with last Monday's market: Choice slaughter steers 65.00-69.85, Good 60.00-66.00, Standard 55.00-62.00, Utility 48.00-55.00. Choice slaughter heifers 64.00-69.00, Good 57.50-62.00, Standard 52.00-60.00, Utility 48.00-55.00. Utility & Commercial slaughter cows 49.00-52.50, Cutters 46.00-50.00, Canner & Low Cutters 42.00-47.00, Shells down to 40.00. Choice, slaughter bullocks 64.00-68.00, Good 62.00-64.00, Standard 60.00-62.00, Utility 57.00-60.00. Yield Grade #1 slaughter bulls 63.00-67.50; yield grade #2 60.00-64.00. Medium 300-600 lbs. feeder steers 52.00-75.00.

CALVES 270. Choice vealers 103.00-114.00, Good 98.00-105.00, Standard & Good 70-90 lbs. 70.00-88.00. Farm calves, holstein bulls 90-120 lbs. 125.00-141.00; holstein heifers 80-130 lbs. 90.00-200.00.

HOGS 292. US No. 1-2 barrows & gilts 37.50-39.50, No. 1-3 34.50-36.00, No. 1-3 130-185 lbs. 30.00-34.50. US No. 1-3 sows 28.50-31.50, No. 2-3 26.00-28.50. Boars 22.00-25.00.

FEEDER PIGS 109. US No. 1-3 20-35 lbs. feeder pigs 10.00-23.00 per head.

SHEEP 17. Not enough of any one grade to establish a market.

Baltimore USDA

November 12, 1979

CATTLE 300: Slaughter steers and heifers firm to $1.00 higher. Cows firm to 50 cents higher, few bulls firm to $1.00 higher. Supply 20% slaughter steers and heifers, 60% cows, balance few feeders and bulls.

SLAUGHTER STEERS: Few Choice 2-4 1125-1235 lbs. 67.75-68.50. Standard and Low Good 2-3 mostly Holsteins 1175-1700 lbs. 55.50-61.00.

SLAUGHTER HEIFERS: Several Choice 3-4 900-1100 lbs. 62.25-64.00. Good 875-1100 lbs. 55.50-61.00.

COWS: Utility 2-3 and Commercial 3-4 46.50-52.00; few 52.60-53.60. Cutter 1-2 43.50-48.50.

BULLS: YG 1-2 1000-2020 lbs. 54.50-60.60.

FEEDER CATTLE: Steers - Medium Frame #1 muscle thickness 375-575 lbs. 75.50-85.00; 775-900 lbs. 65.00-68.75; Heifers - Medium Frame #1 muscle thickness pkg. 255 lbs. 75.00; 325-500 lbs. 63.00-66.25; 600-800 lbs. 55.00-59.00.

HOGS 700: Barrows & Gilts $2.00 instances. $2.25 higher. US 1-2 200-240 lbs. 37.25-37.50, near 40 head 37.75; US 2-3 230-260 lbs. 36.50-37.25.

SOWS: 75 cents to $1.00 instances $1.25 higher. US 1-3 300-600 lbs. 27.50-28.75; few 29.00-29.50.

VEAL AND CALF AUCTION 50: Choice 150-265 lbs. vealers 95.00-102.50; Good and Choice 100-120 lbs. 88.50-99.50; 80-100 lbs. 77.50-97.50; Calves returned to farm 79.00-103.00. Couple Holstein heifers 100-115 lbs. 172.50-180.00.

SHEEP AUCTION: Choice & Prime wooled slaughter lambs 95-105 lbs. 59.00-61.60.

Sechrist Auction

Stewartstown, Pa.
November 12, 1979

CATTLE 74. Steers High Choice and Prime 63.50-66.00; Standard to Good 55.00-61.50. Heifers High Choice and Prime 60.00-63.00; Good to Choice 58.00-60.00; Holstein Goods 55.00-58.00. Feeder Steers Good and Choice 75.00-85.00; Standard & Good Hfrs. 60.00-70.00; Utility 50.00-60.00. Bulls Good and Choice Commercial 58.00-62.50; Standard to Good 55.00-58.00. Cows High Yearling Commercial 51.00-53.00; Cutters 47.00-50.85; Canners Low Cutters 43.00-47.00; Shells 35.00-42.00.

CALVES 129. Calves Choice and Prime 100.00-118.00; Good and Choice 90.00-100.00; Standard and Good 80.00-90.00; Bulls Good 100-120 lbs 100.00-120.00; Hfrs 30-50 lbs. 120.00-200.00; Culls 40.00-60.00.

HOGS 507. Sows 250-375 lbs. 28.00-32.50; 400-500 lbs. 24.00-31.00. Boars 300-500 lbs 27.00-30.00.

SHEEP 9. Lambs Good to Choice 55.00-63.50; Medium and Good 40.00-55.00. Ewes 15.00-27.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 36.50-37.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 36.00-36.25.

Private Treaty Fat Hogs, No. 1 and 3, 190-260 lbs. 34.00-35.75.

G&M Livestock

Duncansville, Pa.
November 12, 1979

Market report hogs higher, steers higher, bulls higher, cows steady.

DAIRY COWS: 1000.00-1775.00.

STEERS: High Choice Prime 67.00-69.10; Good to Choice 64.00-67.00; Good 58.00-64.00.

HEIFERS: High Choice and Prime 62.00-65.60; Good to Choice 58.00-62.00; Standard 54.00-58.00.

FEEDERSTEERS: Good to Choice 250 to 400 lbs. 75.00-100.00; 400 to 700 lbs. 60.00-80.00.

BULLS: 1200 to 1650 lbs. 62.00-67.50; 900 to 1200 lbs. 58.00-62.00.

COWS: High Choice Prime 52.00-54.00; Good 50.00-52.00; Utility 48.00-50.00; Cutters 42.00-48.00; Canners down to 40.00.

CALVES: High Choice 105.00-116.00; Good to Choice 95.00-105.00; Good 85.00-95.00.

FARM CALVES: Hol. Bulls 115.00-137.00; Hol. Heifers 150.00-215.00.

HOGS: 200 to 240 lbs. 36.50-39.10; 170 to 300 lbs. 32.00-36.10.

FEEDER PIGS: 15 to 30 lbs. 8.00-15.00; 30 to 50 lbs. 15.00-24.00.

SOWS: 29.50-35.50.

BOARS: 22.00-28.50.

LAMBS: 55.50-64.50.

SHEEP: 28.00-44.00.

Lancaster Feeder Cattle

Fri., November 9, 1979
Lancaster, Pa.

	Feeder Cattle
Today	1363
Last Friday	1368
Last Year	1163

TREND: Compared to last Friday feeder steers firm to 2.00 higher. Supply included 824 in graded sale, sold in lots of 10 or more.

FEEDER STEERS: MEDIUM FRAME NUMBER 1: 455-545 lbs. 76.50-83.50; 565-760 lbs. couple lots 810-870 lbs. 70.10-70.25.

LARGE FRAME NUMBER 1: Couple lots 495-515 lbs. 86.00-87 75; one lot 700 lbs 76.00; couple lots 920-1005 lbs. 69.25-70.25.

MEDIUM AND LARGE FRAME NUMBER 1: 640-775 lbs. 71.60-78.00; one lot 860 lbs. 70.25.

MEDIUM FRAME NUMBER 1 AND 2: 560-645 lbs. 71.00-75.10; 715-810 lbs. 70.25-72.10; one lot 935 lbs. 66.00; one lot 1105 lbs. 64.60.

LARGE FRAME NUMBER 1 AND 2. Couple lots 475-695 lbs. 73 50-76 50; one lot 750 lbs. 70.85; one lot 790 lbs. 64.75.

MEDIUM FRAME NUMBER 2: Couple lots 540-545 lbs. 71.25-72.85.

LARGE FRAME NUMBER 2: One lot 800 lbs. 60.50; one lot 975 lbs. 62.75; one lot 995 lbs. Holsteins 66.00.

FEEDER HEIFERS: MEDIUM AND FRAME NUMBER 1 Couple lots 725-820 lbs. 62.50-62.75.

MEDIUM FRAME NUMBER 1 AND 2: One lot 610 58.00.

Special Market

Yearling Steer and Heifer Sale
Dublin, Va.
November 7, 1979

There were 859 head sold. All cattle were graded by the Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 400-500 lbs. 91.00-93.50; 505-600 lbs 81.00-85.00; 605-700 lbs. 76 00-80.00; 705-800 lbs. 80.25-81.00, 805-900 lbs. 72.00-73.00; 905-1000 lbs. 64.50-66.00; 1005-1100 lbs. 62.75-64.25. Good 400-500 lbs. 88.00-96.50; 505-600 lbs. 77.00-82.75; 605-700 lbs. 76.00-79.25; 705-800 lbs. 74.00-78.25; 805-900 lbs. 68.50-70.25; 905-1000 lbs. 64.75-65.50. Medium 400-500 lbs 82.50-95.00; 505-600 lbs. 75.50-79.25; 605-700 lbs. 75.00-78.50, 705-800 lbs 66.25-75.25; 805-900 lbs. 61.00-65.75. Plain 400-500 lbs. 67.00-69.50; 505-600 lbs. 67.50-72.00; 605-700 lbs 69.00-71.00; 705-800 lbs. 67.00-68.50. Short 500-600 lbs. 72.00; 600-700 lbs. 69.50; 700-800 lbs. 68.75.

HEIFERS: Choice 500-600 lbs. 65.00-70.75; 605-700 lbs 65.00-66.50; 705-800 lbs. 58.00-63.25. Good 400-500 lbs. 68.00-68.50; 505-600 lbs. 66.25-68.00; 605-700 lbs. 65.25-66.25. Medium 400-500 lbs. 65.00-65.75; 505-600 lbs. 62.25-68.00; 605-700 lbs. 52.50-59.50. Plain 400-500 lbs. 55.00-56.00; 505-600 lbs. 53.00-53.50. Short 500-600 lbs. 61.25-63.50.

SPECIAL NOTICE
HAY, STRAW & EAR CORN SALE
AT
DAVID H. GOOD'S FARM MACHINERY SALE
EVERY WED. AT 12 NOON
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. phone Wed. Only 717-656-9558

PIGS
STATE GRADED SALE
FRI., NOV. 23
1:30 P.M.
AT
WESTMINSTER LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9820

VINTAGE SALES STABLES INC.
LIVESTOCK TRANSPORTATION
New equipment to serve you
2 Possum belly trailers
Local & Long distance
Contact
L. Robert Frame, manager
Call day or evenings:
717-442-4181 Office or
215-458-5060 Home

SUPER DOL®
THE AMAZING "TIME RELEASE" BUFFER CONTAINING MAGNESIUM
FOR RUMINANTS
CALL OR WRITE: Wmb CORPORATION
960 E. GREEN ST., PASADENA, CA. 91106 • (213) 449-1667
5360 MERLE HAY RD., DES MOINES, IA. 50323 • (515) 282-5415
141 FIELDCREST AVE., EDISON, N.J. 08817 • (201) 387-2082

Livestock market and auction news

Omaha Cattle

November 15, 1979

Compared with the previous midweek, prices on Slaughter Steers were 2.50-3.50 higher. Heifers closed 2.00-2.50 higher. Cows were steady, instances 25-50C higher and bulls steady. High-Good and Choice 1050-1125 lb. steers suitable for December commodity delivery were 2.50-3.00 higher.

Four day receipts 11500; compared 11700 last week; and 13300 a year ago

The fed cattle trade was active during the week under an aggressive demand by most buying interests. Live price advanced each day, with the upturns solidly supported by a rapidly escalating carcass trade under better demand than often prevails preceding the Thanksgiving holiday. A further stimulating factor was added by competition affored by commodity buyers on High-Good and Choice 1050-1125 lb. steers suitable for December delivery. The current price advance left closing levels at the highest point since early October. The overall finish of the steer and heifer supply was attractive with a liberal percentage Choice and moderate volume Choice and Prime although many consignments Mixed 3-4 yield grade Slaughter Steers made up approximately 30 pct and heifers 26 pct. Cows comprised 7 pct and feeders 35 pct.

STEERS: at midweek high-time, short two loads Choice and Prime 3-4 1171 lbs. 69.00, four loads same grade 1148-1184 lbs. 68.75. Choice 2-4 1000-1275 lbs. 67.00-68.25, some predominantly 4 with few 5 1225-1300 lbs. 65.00-66.00. Mixed Good and Choice 2-3 1000-1250 lbs. 66.00-67.25. Good 2-3 60.50-65.00.

Average of LS 214 detailed quotations for Choice 900-1100 lb. steers this week 67.32 Choice 1100-1300 lbs. 67.45. Average weight steers this week 1175 lbs. as compared 1142 lbs. previous week. Average weight heifers this week 1012 lbs. as compared 1008 lbs. the previous week.

HEIFERS: Three loads and part load Choice and Prime 3-4 967-991 lbs. 66.75-67.00, several loads Choice and Prime 3-4 975-1050 lbs. 66.25-66 50. Choice 2-4 900-1125 lbs. 64.50-66.00. Mixed Good 2-3 850-1050 lbs. 63.50-65.00. Good 2-3 57.00-63.00.

COWS: Utility and Commercial 2-4 45.00-47.50. Cutter 43.00-45.50. Canner and Low-Cutter 41.00-43.50.

BULLS: 1-2 1400-2000 lbs. 54.00-58.00, individual 1 59.00.

FEEDERS: Near 1500 head 1038-1125 lb steers predominantly 3 mostly choice for slaughter and suitable for December delivery returned to feedlots, closing 67.50-68.25.

Lebanon Valley Auction

November 13, 1979

CATTLE 229. Compared with last Tuesday's market; few High Choice & Prime slaughter steers No. 3-4 1100-1280 lbs. 68:10-69.00, Choice No. 2-4 965-1285 lbs. 65.00-69.10, Good 62.75-65.10, few Standard 58.00-62.75. Two Choice slaughter heifers 64.00 and 66.25, two yield grade. #5 55.60 and 57.35, few Good 58.00-65.75, one Standard at 53.35. Utility & Commercial slaughter cows 48.75-51.75, few 53.35, Cutter 46.50-49.10, few to 50.00, Canner & Low Cutter 43.00-46.85, few Shells down to 38.00. Two Good slaughter bullocks 63.25 and 64.85, one Standard at 55.75. Few Yield Grade #1-2 1240-1655 lbs. slaughter bulls 59.75-67.50; few yield grade #2 1275-1960 lbs. 63.00-64.75.

CALVES 175. Few Choice vealers 96.00-110.00, few Good 84.00-105.00, Standard & Good 90-120 lbs. 83.00-90.00, 65-90 lbs. 72.00-83.50, few Utility 45-95 lbs. 50.00-70.00. Farm calves, holstein bulls 90-120 lbs. 100.00-122.00; holstein heifers 85-150 lbs. 101.00-210.00; few Slaughter calves grading Good & Choice 330-445 lbs. 70.00-97.00.

HOGS 557. Supply included 62 sows. US No. 1-2 200-240 lbs. barrows & gilts 36.75-37.50, No. 1-3 200-250 lbs. 36.00-37.00, No. 2-3 210-280 lbs. 34.00-36.00, few No. 2-3 260-335 lbs. 30.60-32.00. US No. 1-3 260-545 lbs. sows 25.00-28.50, No. 2-3 230-500 lbs. 20.50-26.00, Utility 195-350 lbs. 15.00-20.50. Boars 23.00-25.00, one at 27.00.

FEEDER PIGS 60. US No. 1-3 40-60 lbs. feeder pigs 36.50-38.00 cwt., lot utility 18 lbs. 5.00 head, lot Utility 40 lbs. 28.00 cwt.

SHEEP 3. Not enough of any one grade to establish a market.

Middleburg Auction

Middleburg, Pa.
November 13, 1979

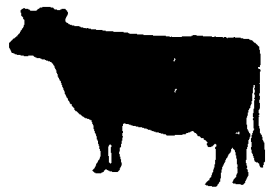
CATTLE 237. Compared with last Tuesday's market: High Choice & Prime slaughter steers 65.00-68.75, Choice 64.00-69.35, Good 62.00-64.00, Standard 60.00-62.00, Utility 58.00-60.00. Choice slaughter heifers 65.00-70.35, Good 60.00-65.00, Standard 55.00-60.00, Utility 50.00-55.00. Utility & Commercial slaughter cows 48.00-51.00, Cutters 46.00-48.00, Canner & Low Cutter 42.00-46.00, Shells down to 40.00. Yield Grade #1 1200-1965 lbs. slaughter bulls 57.00-66.00; yield grade #2 800-1200 lbs. 48.00-57.00.

CALVES 172. Prime vealers 105.00-115.00, Choice 100.00-105.00, Good 90.00-100.00, Standard & Good 90-110 lbs. 85.00-100.00, 70-90 lbs. 75.00-85.00. Farm calves, holstein bulls 95-115 lbs. 100.00-132.00; holstein heifers 80-175 lbs. 110.00-197.50.

HOGS 452. (Monday, November 12, 1979). US No. 1-2 210-235 lbs. barrows & gilts 37.75-38.35, No. 1-3 190-250 lbs. 36.75-37.85, No. 2-3 200-270 lbs. 35.00-36.00. US No. 1-3 345-650 lbs. sows 28.00-30.25. Boars 330-625 lbs. 24.00-25.75.

FEEDER PIGS 747. US No. 1-3 10-20 lbs. feeder pigs 5.00-12.00 per head, No. 1-3 20-40 lbs. 12.00-20.00, No. 1-3 40-60 lbs. 20.00-26.00 per head.

SHEEP 18. Good 50-80 lbs. wooled slaughter lambs 55.00-61.00. Slaughter ewes 20.00-25.00.



Shenandoah Valley Livestock

Harrisonburg, Va.
November 10, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 93.00-98.00; Medium 88.00-93.00; Plain 83.00 and down; Good Heavy Steers 76.00-81.50; Medium 71.00-76.00; Plain 66.00 and down; Holstein Steers 45.75-62.75; Good Light Heifer Calves 75.00-82.00; Medium 70.00-75.00; Plain 65.00 and down; Good Heavy Heifers 62.00-67.50; Medium 52.00-62.00; Plain 52.00 and down; Slaughter Cows 48.00-54.00; Utilities 40.00-48.00; Canners & Cutters 39.00 and down; Milk & Stock Cows 560.00 and down; Stock Bulls 42.50-67.50; Slaughter Bulls 47.50-63.00.

CALVES: Veal Calves 95.00 and down; Baby Calves 110.00 and down.

SHEEP & LAMBS: Choice Blue O 60.50; Good Red O 56.00; Feeder Lambs 50.00-62.75; Slaughter Ewes 19.50 and down.

HOGS: Top 35.55; Sows 5.00-29.25; Boars 20.50-21.50.

Hunter's Auction

November 12, 1979
Rising Sun, Md.

HEIFERS: Good to Choice 57.00-63.00.

FEEDERSTEERS: Standard to Good 60.00-68.00.

BULLS: 1000-1145 lbs. 54.00-56.00; 700-900 lbs. 57.00-62.00.

COWS: High Choice to Prime 50.75-52.50; Good to Standard 49.00-50.50; Utility 46.75-48.25; Cutters 45.75-47.50; Canners 38.50-44.00.

CALVES: Prime 200-275 lbs. 102.00-117.00; High to Choice 140-180 lbs. 97.00-107.00; Good to Choice 120-140 lbs. 96.00-106.00; Standard to Good 90-110 lbs. 90.00-102.00; Utility 75-85 lbs. 82.00-91.00; Low Utility 65-75 lbs. 68.00-78.00.

FEEDER PIGS: 20-25 lbs. 10.00-14.00.

SOWS: 26.00-31.50.

BOARS: 28.00-31.00.

SHEEP: 25.00-27.00.

Special Market

Feeder Pig Sale
South Hill, Va.
November 7, 1979

There were 416 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 41.50; 50-69 lbs. 37.50; 70-99 lbs. 34.00.

US 3's: 30-49 lbs. 37.50-38.00; 50-69 lbs. 34.50-36.50; 70-99 lbs. 32.25; 100-130 lbs. 30.00.

Utility: 30-49 lbs. 30.00; 50-69 lbs. 29.00.

US 4's: 30-49 lbs. 30.00; 50-69 lbs. 30.50; 70-99 lbs. 28.00; 100-130 lbs. 25.00.

New Holland Horse

Monday, November 12
New Holland
Sales Stables

Reported receipts of 475 head of horses, mules, and ponies. Market steady with last week's market.

Load of Illinois driving 650-1350; load of driving horses, 250-1200; load of riding horses, 275-400; better horses, 456.50; lightweight killers, 250-400; heavyweight killers, 425-620; mares 25-65; colts, 10-20; geldings, 25-60; larger ponies, 125-200.

New Holland Dairy

New Holland, Pa.
Wednesday, November 14

Reported receipts of 159 cows, 74 heifers, and 4 bulls. Market stronger with last week's market.

Load of Pa. fresh 1090-1500, load of N.Y. purebred and graded fresh 1345-1775; springers 1400-1750; Load of 35 purebred and graded all stages 710-2150; load of 48 all stages 600-1575; load of Pa. fresh 1200-1375. Locally consigned cows, 710-1635; graded springing heifers, 850-1325; open heifers, 310-600; graded bulls 325-600.

SHAVER STARCROSS 288

TOP BIRD IN THE 1978-79 NEW HAMPSHIRE LAYING TEST

STRAIN	INCOME OVER FEED & CHICK COST PER HEN HOUSED	EGG PRODUCTION PER HEN HOUSED	POUNDS FEED PER DOZEN 24 OUNCE EGGS	% LARGE AND EXTRA LARGE EGGS
SHAVER 288	$8.74	260.5	3.62 lbs.	82.0%
BABCOCK B300V	$7.46	238.0	3.80 lbs.	69.5%
DeKALB XL	$8.34	258.6	3.74 lbs.	76.1%
HISEX EURIBIRD	$8.41	265.9	3.75 lbs.	57.2%
HUBBARD LEGHORN	$8.36	260.2	3.77 lbs.	74.0%

Look at the figures. There are other good birds, but, when it comes to profit, Shaver 288 is still the #1 bird.

There will be over 8 million Shavers sold in Pennsylvania in 1979. There must be a reason!

SHAVER STARCROSS

GREIDER FARMS HATCHERY
R.D. 1 Box 317
Mt. Joy, PA 17552

SHAVER STARCROSS

FRIDAY, NOVEMBER 30
ON THE FARM MONTHLY

BRED GILT SALE

Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north. follow Little Britian Rd. to Jackson Rd., 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.

Local trucker available.
No hogs sold on commission.

CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN R. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - DEC. 28

Livestock market and auction news

THE OLD FARMER'S ALMANAC

NOV 19-25, 1979

Kittens need mittens.

House your tools now Generalissimo Francisco Franco died Nov 20, 1975 New moon Nov 19 Average length of days for the week, 9 hours, 31 minutes Barbed wire patented Nov 24, 1874 Astronauts Conrad and Bean land on moon Nov 19, 1969

A judicious silence is better than truth spoken with charity

Ask the Old Farmer: Why were bridges covered in the old days? Was it to keep hay from blowing off a wagon into the river? R D, Nashville

Bridges were covered for the same reason barns have roofs — to protect wooden decking from the weather But we also know that such coverings were handy for other purposes

Home Hints: To remove paper stuck on furniture, moisten with linseed oil

OLD FARMER'S WEATHER FORECASTS

New England: Clear, with light snow and sleet throughout the week

Greater New York-New Jersey: Week begins with light rains east, snow inland, clear, very cold, midweek through weekend

Middle Atlantic Coastal: Sunny to start, then showers and cold, sunny and seasonal by week's end

Piedmont & Southeast Coastal: Clear and cold, with hard frost at week's beginning, then sunny and dry, cold, through weekend

(All Rights Reserved Yankee Inc, Dublin N H 03444)

St. Louis Cattle

November 15, 1979

Weekly cattle review

Receipts this week	6500
Week ago	5600
Year ago	6600

Compared with last weeks close, slaughter steers 1.00-2.00 higher. Slaughter heifers 2.00-2.50 higher. Cows steady to 1.00 higher. Bulls 1.00 higher. Slaughter supply mainly choice and mixed choice and prime slaughter steers, around 35 per cent heifers and 20 per cent cows.

Note: An increase in the supply of cows was apparent this week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 L050-1275 lbs. 66.00-67.00 early, not tested late; scattered lots 3-4 1100-1275 lbs. 65.50-66.00. Choice 2-4 950-1300 lbs. 64.50-67.00, closing 65.50-67.00. Mixed good and choice 2-4 900-1200 lbs. 63.50-65.00. Good 2-3 900.1175 lbs. 61.50-63.50. Standard to good 2-3 1050-1400 lb. Holsteins 60.00-63.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. 65.00-65.50 early, not tested late. Choice 2-4 800-1050 lbs. 63.50-65.50, closing 64.00-65.00. Mixed good and choice 2-3 700-975 lbs. 62.50-63.50. Good 2-3 700-950 lbs. 60.50-62.50.

COWS: Utility and commercial 2-4 43.00-47.00. Boning utility 1-2 47.00-50.00, closing 47.00-49.00. Cutter 1-2 42.00-46.00. Canner and low cutter 39.00-42.00.

BULLS: Yield grade 1-2 1050-1900 lbs. 53.00-59.00, closing 54.00-59.00. Couple yield grade 1 60.00.

FEEDERS: (including around 2,300 at the regular Thursday auction.) Feeder steers uneven, weights under 600 lbs. 1.00-3.00 lower, over 600 lbs. 1.00-3.00 higher. Feeder hiefers 1.00-3.00 lower. Supply mainly medium frame 1 300-700 lb. steers and medium frame 1-2 300-600 lb. heifers.

FEEDER STEERS: Medium frame 1 300-400 lbs. 86.00-89.00; 400-500 lbs. 82.00-39.00; 500-600 lbs. 80.00-88.25; 600-700 lbs. 79.25-83.00; couple lots 630-650 lbs. 86.25-88.25; 800-1000 lbs. 68.00-77.25.

FEEDER HEIFERS: Medium frame 1 300-500 lbs. 71.00-79.50; 500-600 lbs. 69.00-75.00; 600-700 lbs. 65.00-71.50; few lots 700-800 lbs. 58.75-63.00.

Medium Frame 1-2 300-500 lbs. 67.00-73.50; 500-600 lbs. 65.50-67.00.

Medium Frame 2: few lots 300-500 lbs. 65.00-70.00.

xxx

Agriculture is the nation's major consumer of water. Of all the ground and surface water used in the U.S., 86 percent is used by agriculture, mostly for irrigation.

Oklahoma Cattle

November 15, 1979

Estimated receipts 10,500 Same day last week 5419

Very active. Feeder steers and heifers firm to 2.00 higher. Supply largely medium frame 1 500-900 lb. feeder steers and 400-700 lb. heifers. Good buyer attendance.

FEEDER STEERS: Medium frame 1 300-375 lb. 99.50-103.00, package 320 lb. 109.50; 400-500 lb. 90.00-99.75, package 415 lb. 104.00; 500-600 lb. 85.00-89.75; 600-700 lb. 79.25-85.00; 700-800 lb. 79.00-80.75; 800-900 lb. 73.75-76.00. Large frame 1 two lots 475-476 lb. 90.75-93.00; few 535-550 lb. 86.50-87.00; 700-800 lb. 76.00-81.00; 875-925 lb. 72.25-75.25. Medium frame 1-2 350-500 lb. 88.00-90.00; 500-600 lb. 79.75-84.50; 625-750 lb. 76.75-79.50. Large frame 1-2 550 750 lb. 73.50-80.25; 800-850 lb. 68.00-73.00. Medium frame 1 400-500 lb. 77.50-80.25. Large frame 2 lot 365 lb. 85.00; lot 475 lb. 75.25. Large frame 2 holstein two part loads 715-850 lb. 70.00-73.00.

FEEDER HEIFERS: Medium frame 1 few 290-315 lb. 89.75-91.25; 350-500 lb. 77.25-83.50; 500-600 lb. 72.25-76.00; 600-700 lb. 69.75-74.75; 700-750 lb. 69.50-71.50. Large frame 1 part load 555 lb.75.50. Medium frame 1-2 lot 330 lb. 80.75; 400-500 lb. 72.50-75.75. Medium frame 2 two lots 598-674 lb. 65.10. DW

FOR THE WEEK: Feeder steers and heifers under 500 lb. 5.00 higher. Feeder steers over 500 lb. firm to 3.00 higher; heifers over 500 lb. firm to 2.00 higher. Slaughter cows 1.00 higher. Slaughter bulls steady. Late sales of Utility and Commercial 2-4 43.00-48.00. Cutter 1-3 44.00-46.25. Slaughter Bulls YG 1-2 1300-1900 lbs. 58.00-62.00, few to 63.00, low dressing 56.25-58.00. Salable receipts this week near 30,250 head compared to 28,042 head a week ago and 15,559 head the same week one year ago. Feeder classes made up 93 percent of the run while cows and bulls were 7 perent DW.

CORRECTION: Feeder steers medium frame 2 400-500 lb. 77.50-80.00.

Peoria Cattle

November 15, 1979

51 Weekly Cattle Summary:

CATTLE: Receipts this week: 4200 Last week: 3400 Year ago 5000.

Compared with last week's close slaughter steers 1.50-2.00 higher. Slaughter heifers 1.00-1.50 higher. Cows steady. Bulls firm to 2.00 higher. Receipts about 65 per cent slaughter steers 30 per cent slaughter heifers, balance mainly cows. Sharp advances noted on slaughter steers and heifers, following the dressed trade. Also, large share slaughter steers purchased by commodity buyers.

SLAUGHTER STEERS: At mid-week: Choice & Prime 3-4 1150-1250 lbs. 68.00-68.50; few mostly 4's 65.00; Choice 2-4 1000-1200 lbs. 67.00-68.50; Four loads 68.75-69.00; Few 69.25; Mixed Good and Choice 2-4 900-1300 lbs. 66.00-67.00; Good 2-3 61.00-66.00. Load Good 2-3 Holsteins 58.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1125 lbs. 66.00-67.00; Few 67.25; Choice 2-4 850-1100 lbs. 65.00-66.00; Mixed Good and Choice 2-4 850-1080 lbs. 63.50-65.00; Good 2-3 58.00-63.50.

COWS: Utility and Commercial 1-3 45.50-49.00, few 50.50-51.00; Cutter 1-2 41.00-47.00; Canner 40.00-41.50.

BULLS: Yield Grade 1-2 1100-1800 lbs. 54.00-59.00 Couple yield grade 1 60.00-61.00.

US Central Carlot

November 14, 1979

Compared to Tuesday's 4:30 report: Steer & Heifer Beef 1.00-2.00 higher. Trading moderate to active early with bulk of movement on yield grade 4 carcass. After trading very slow but late interest improving at higher levels on yield grade 3 heifer. Sale reported on 65 loads of Steer and Heifer Beef.

STEER BEEF
17 Loads
FOB Omaha Basis

Choice 3 700-900 lbs. 105.25 including packer to packer 1.00-2.00 higher.

Choice 2 500-700 lbs. 105.25 chain store acct.

Choice 4 600-900 lbs. 95.25-96.25 2.00 higher.

Good 2-3 600-900 lbs. 96.25 (Hols Type).

FOB Amarillo Basis

Choice 3 500-700 lbs. 106.50 chain store trmd&slctd.

Choice 2 500-700 lbs. 107.50 chain store trmd&slctd.

Choice 4 600-850 lbs. 95.00 west.

Good 2-3 600-900 lbs. 98.00 pckr/pckr.

HEIFER BEEF
48 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 102.25-103.25, late 103.25 2.00 higher.

Choice 4 500-700 lbs. 93.25-94.25 1.00-2.00 higher.

Good 2-3 500-700 lbs. 96.00-97.00, late 97.00 1.00 higher.

FOB Amarillo Basis

Good 2-3 500-700 lbs. 97.00 pckr/pckr.

Cow Beef steady-1.00 higher from previous day's advance. Demand good.

COW BEEF
4 Loads
FOB Omaha Basis

Utility 450&up lbs. 85.00 west (brkg)3-4.

Canner&Cutter 350&up 95.50 steady (bng)2-3.

FOB Amarillo Basis

Utility 450&up lbs. 86.00 west 1.00 higher (brkg)3-4.

Utility 400&up lbs. 90.00 west steady (bng)2-3.

PRIMAL BEEF CUTS
8 Loads
FOB Omaha Basis
Choice 3

FORES 130-210 lbs. 93.00-93.50 50-1.00 higher.

ROUNDS(H) 60-85 lbs. 114.25.

ARM BACKS 100-150 lbs. 92.25.

BONELESS PROCESSING BEEF/TRIMMINGS
8 Loads
FOB Omaha Basis

80 pct chem lean frzn 113.50.

80 pct chem lean frzn 116.00 T.I.S./MINN

65 pct chem lean frzn 80.00.

50 pct chem lean fresh 56.00-57.00 1.00-2.00 higher.

Compared to Tuesday's 2:15 report: fresh pork loins steady. Boston Butts steady - 2.00 higher. Skinned Hams steady except 26&UP lbs. 3.50-4.00 lower. Sdls Bellies steady - 1.75 higher. 72 pct. trmgs&bnls pics steady - 1.00 higher. Trade active; demand good. Sales reported on 166 loads and 38 loads of trimmings and frozen variety meats.

FRESH PORK CUTS

LOINS: 14/DN lbs. 72.00; 14/DN lbs. 73.50 frozen/export; 14-17 lbs. 71.00 steady; 14-17 lbs. 71.00-72.00 frozen; 14-17 lbs. 80.00-80.50 clear channel next week; 14-17 lbs. 73.00-73.50 frzn/clr chnl; 17-20 lbs. 68.00 steady; 20/up lbs. 61.25 steady.

BOSTON BUTTS: 4-8 lbs. 60.50, LD Trmd 69.00 steady; 8&up lbs. 60.75-61.00 1.75-2.00 higher.

PICNICS: 4-8 lbs. 53.00 steady; 8&up lbs. 48.00 1.75 higher.

SPARERIBS: 3/DN 82.50.

SKINNED HAMS: 14-17 lbs. 85.00 steady; 17-20 lbs. 84.00-85.00 steady; 20-26 lbs 83.0-84.00 steady; 26-30 lbs. 74.50 frozen; 26&up 65.00-66.50 3.50-4.00 lower.

BELLIES, SDLS: 12-14 lbs. 45.00-47.00 75-1.00 higher; 14-16 lbs. 45.00-47.00 75-1.75 higher; 16-18 lbs 42.00-43.00, LD 44.50; 18-20 lbs. 37.00-39.00 steady-50 higher; 20-25 lbs. 34.50.

FROZEN VARIETY MEATS

NECK BONES: 12.00-13.00.

SNOUTS: 19.25.

PORK/BONELESS PROCESSING PORK

(chemical lean) 72 pct trmgs fresh 69.00; 72 pct trmgs frozen 68.00-69.50 TIS steady; 72 pct. bnls pics fresh 72.50 steady; 72 pct bnls pics frzn 75.50-78.00 TIS steady-1.00 higher; 92 pct blade meat frzn 95.00 retrimmed; 95 pct cheek meat frzn 78.00 steady; Skinned Jowls frozen 23.00 T.I.S.

Thomasville Auction

November 14, 1979

Cattle 198. Sl. steers Choice 67.75-68.50; Medium-Good 62.00-64.00; Holstein steers Medium-Good 58.75-66.75; Choice sl. heifers 64.00-66.50; Medium-Good 55.00-61.00; sl. cows good 45.00-48.75; Utility 41.00-43.00; Canners and Cutters 38.00-41.00; Sl. bulls Medium-Good 58.25-62.85; stock steers Medium-Good 60.00-80.00; stock heifers Medium-Good 55.00-65.00. Calves 53.00, Choice 1.04-1.11; Standard 70-85 lbs. 75.00-87.00; Bull Calves 95-115 lbs. 1.00-1.14; Hogs 280.00; Private Treaty 200-230 lbs. 37.00; Sl. cows 26.00-33.00.

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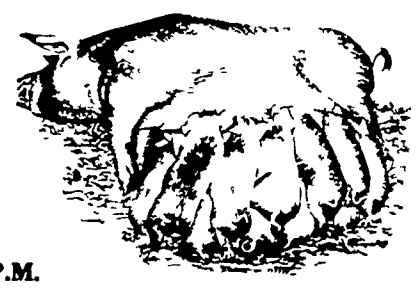

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12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

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WALTER H. RISSER, Proprietor

Livestock market and auction news

Belknap Auction

November 14, 1979

CATTLE 126. Compared with last Wednesday's market; One Choice slaughter steer at 67.25, few Good 61.25-64.25, few Standard 55.00-60.75. Few Choice slaughter heifers 60.00-61.75, few Good 55.00-57.50, few Standard 51.00-53.00, one Utility at 48.00. Few Utility & Commercial slaughter cows 47.00-51.00, one at 55.00, Cutters 45.00-48.00, Canner & Low Cutter 40.50-45.00, Shells down to 38.00. One Choice slaughter bullock at 66.25, few Good 59.00-60.00. Few Yield Grade #1 1100-1600 lbs. slaughter bulls 60.00-65.00; few yield grade #2 900-1500 lbs. 53.75-57.00. Medium & Large Frame #1 350-500 lbs. feeder steers 61.50-75.50; Medium & Large Frame #1 300-550 lbs. feeder heifers 59.50-70.00.

CALVES 150. Vealers steady. Few Good vealers 95.00-100.00, Standard & Good 90-120 lbs. 85.00-95.00, 70-90 lbs. 73.00-85.00, Utility 55-125 lbs. 54.00-73.00. Farm calves, holstein bulls 90-125 lbs. 85.00-120.00, holstein heifers 85-120 lbs. 100.00-155.00; beef cross bulls & heifers 85-120 lbs. 89.00-90.00; slaughter calves grading Good & Choice 200-290 lbs. 70.00-84.00.

HOGS 317. US No. 1-2 200-230 lbs. barrows & gilts 41.00-43.00, No. 1-3 200-260 lbs. 39.00-41.50, No. 2-3 190-290 lbs. 38.00-40.00, few No. 2-3 250-320 lbs. 36.50-37.00, No. 1-3 140-170 lbs. 30.00-36.70. US No. 1-3 300-475 lbs. sows 30.75-35.75, few No. 2-3 300-650 lbs. 25.00-30.00. Boars 22.50-33.00.

FEEDER PIGS 183. US No. 1-3 15-25 lbs. feeder pigs 8.00-12.00 per head, No. 1-3 30-35 lbs. 13.50-16.50, No. 1-3 40-55 lbs. 18.00-22.50, one lot Utility 25 lbs. 5.00 per head.

SHEEP 46. Choice 90-96 lbs. wooled slaughter lambs 60.00-60.25, Good 55-85 lbs. 53.00-58.00.

Leesport Auction

November 14, 1979

CATTLE 247. Compared with last Wednesday's market, slaughter steers & heifers $3 to $5 higher. Slaughter cows $2 higher. Slaughter bullocks & bulls $2 to $4 higher. High Choice & Prime 1100-1300 lbs. slaughter steers 68.50-72.50, Choice 950-1100 lbs. 65.00-69.00, Good 63.00-66.50, Standard 58.00-64.00, Utility 52.10-58.00. Choice 800-1000 lbs. slaughter heifers 63.50-68.50, Good 58.00-63.00, Standard 55.00-60.00, Utility 50.00-55.00. Utility & Commercial slaughter cows 50.00-54.00, Commercial 48.00-51.00, Cutters 45.00-49.00, Canner & Low Cutter 43.00-47.00, Shells down to 35.00. Choice slaughter bullocks 65.00-70.00, Good 60.00-65.00, Standard 56.00-61.00, Utility 52.00-56.00. Choice 500-600 lbs. feeder steers 80.00-88.00, Good 500-700 lbs. 60.00-80.00, Medium 600-700 lbs. 60.00-70.00; Good 300-400 lbs. feeder heifers 70.00-78.00, Medium 400-600 lbs. 55.00-65.00; Good 400-600 lbs. feeder bulls 65.00-75.00, Medium 500-750 lbs. 55.00-70.00.

CALVES 126. Supply included 30% farm calves. Choice vealers 95.00-112.00, Good 85.00-100.00, Standard & Good 90-120 lbs. 85.00-95.00, 70-90 lbs. 65.00-85.00, Utility 55-90 lbs. 50.00-75.00. Farm calves, holstein bulls 90-110 lbs. 100.00-130.00; holstein heifers 95-120 lbs. 110.00-145.00.

HOGS 390. US No. 1-2 200-235 lbs. barrows & gilts 39.00-40.35, NO. 1-3 240-270 lbs. 37.00-39.00, No. 2-3 185-200 lbs. 37.00-38.50, No. 2-3 200-250 lbs. 36.00-38.00. US No. 1-3 250-400 lbs. sows 30.00-36.50, No. 2-3 300-450 lbs. 26.50-30.00. Boars 25.00-28.50, light weights 28.00-31.00.

FEEDER PIGS 288. US No. 1-3 20-30 lbs. 42.00-55.00 cwt., No. 1-3 25-40 lbs. 48.00-55.00, Utility 20-60 lbs. 32.00-45.00 cwt.

SHEEP 45. Choice 90 lbs. wooled slaughter lambs 60.00-65.00, Good 90-120 lbs. 55.00-60.00, Utility & Good 40-60 lbs. feeder lambs 50.00-65.00. Slaughter ewes 20.00-32.50.

Pa. Auction Summary

Of 12 Livestock Auction Market Reports

November 16, 1979

CATTLE 4490. Compared to 4957 head last week and 5926 head a year ago. Compared with last week market, slaughter steers uneven mostly steady to 1.00 higher. Sl. heifers mostly 2.00-3.00 higher. Sl. cows, bullocks and Sl. bulls unevenly steady. High Choice & Prime YG 3-4 sl. steers 68.00-69.75; Choice YG 2.4 65.00-69.00 few to 70.00; Good 61.00-65.50; Standard 58.00-62.00; Utility 52.00-58.00. Choice sl. heifers 63.00-67.00; Good 60.00-65.00; Standard 55.00-60.00; Utility 50.00-55.00. Utility & Commercial sl. cows 48.50-53.50, Cutters 46.00-50.50, Canner & L. Cutter 42.00-46.50, Shells down to 35.00. Choice sl. bullocks 64.00-70.00, Good 61.00-65.00; Standard 56.00-62.00. Bulls Yield Grade #1, 1000-1800 lbs. 58.00-67.50, Yield Grade #2, 900-1600 lbs. 53.85-64.00.

FEEDER CATTLE: Large Frame #1 300-550 lbs. steers 61.00-86.00, Medium #1 300-550 lbs. 52.00-75.00. Large & Med. #1 300-550 lbs. heifers 51.00-70.00.

CALVES 3169. Compared to 3553 head last week and 4018 head a year ago. Vealers unevenly steady. Few Prime vealers 112.00-122.00, Choice 98.00-115.00; Good 90.00-100.00, Standard & good 90-120 lbs. 85.00-92.00, 70-90 lbs. 70.00-85.00, Utility 50-110 lbs. 50.00-75.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 100.00-141.00 few down to 80.00; Hol. Heifers 90-150 lbs. 100.00-200.00.

HOGS 5504. Compared to 7146 head last week and 7428 head a year ago. Barrows and gilts strong to $1.50 higher. US No. 1-2 200-240 lbs. barrows & gilts 37.50-41.50, No. 1-3 200-250 lbs. 36.00-38.00; No. 2-3 200-270 lbs. 35.00-37.50, No. 1-3 140-190 lbs. 30.00-36.50. SOWS US No. 1-2 300-575 lbs. sows 28.00-34.50, No. 2-3 300-600 lbs. 25.00-29.00. BOARS 22.00-26.00.

FEEDER PIGS 1832. Compared to 1722 head last week and 2424 head a year ago. 1.00-4.00 higher. US No. 1-3 20-35 lbs. feeder pigs 10.00-16.50 rew to 5.00 per head, No. 1-3 35-50 lbs. 16.00-26.00. GRADED FEEDER PIGS 2578. All Sales Cwt. Compared with 4043 head last week, and 1973 head a year ago. Feeder pigs mostly 4.00-10.00 higher. US No. 1-2 30-40 lbs. 50.00-72.00, 40-50 lbs. 51.00-67.50, 50-60 lbs. 46.00-58.50, 60-75 lbs. 43.00-57.00, 75-95 lbs. 35.00-99.00; US No. 2-3 20-30 lbs. 40.00-51.00, 30-40 lbs. 35.00-59.00, 40-65 lbs. 32.00-44.00.

SHEEP 346. Compared to 354 head last week and 601 head a year ago. Wooled sl. lambs steady to 3.00 higher. Choice 60-100 lbs. 60.00-65.00 few 69.50, Good 60-95 lbs. 53.00-60.00, Utility 45-70 lbs. 40.00-50.00. Slaughter ewes 20.00-32.00.

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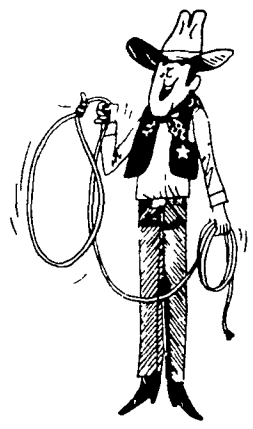

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BY CURT HARLER, EDITOR

Lancaster Farming says...

Why we need Farm-City Week

It's rough losing an argument to a second grade student. It's even rougher when the second grader is your daughter.

What makes the situation unbearable is knowing you're correct and she's wrong, but finding it's impossible to convince her.

"We're learning about food and farms," little Jenny announced proudly the other evening. "Today we started studying the dairy group."

Can't be anything wrong with studying agriculture in school, especially since the school is located in town where the majority of students know about farms only from speeding past them on the way to the shopping center.

"We made posters," she continued.

It was a nice poster. The carton of milk clipped from a magazine was linked to a cow—and it even was a dairy cow. She explained the relationship of cows and milk.

Next was a carton of cottage cheese, also tied to a cow. Good work, so far.

But what's this? Why is a cutout of a margarine box on the dairy project?

Must be a case of mistaken identity. But Jenny is quite firm: it's margarine and it comes from a dairy cow.

Explanation that margarine comes from a corn plant doesn't impress Jenny.

My teacher said margarine is a dairy product, she says with an air of finality.

Father's firm stand doesn't work: "Daddy says it's NOT a dairy product.

"Go back to school and ask your teacher to reconsider."

That earns daddy a look of kind understanding. Poor guy is out of school a few years and loses all touch with reality, Jenny's eyes say. But she's a good girl and next day in school questions whether margarine is a dairy product.

The answer is final, firm, unaltered. Margarine is sold in the dairy case. It's a dairy product. Don't question the wisdom of your elders. And make sure you put the right answer on Friday's test.

And so, in the eyes of at least one group of second graders, their neighbors the dairy farmers are out milking cows to provide them with a butter dish full of margarine.

No wonder children today are confused. The confusion seems to start at home and at school with adults who are confused, who don't know the answers, who haven't taken the time to learn.

Farmers would be amazed to know how many urban people couldn't identify an alfalfa plant if their snowmobile had just run through a whole field of them.

And for many, a cow is a cow—whether it's a bull, a steer, a heifer, or a horse that's off in the distance that their children saw but they missed.

For a few hours a handful of farmer-volunteers have the chance to correct some of these mistakes

Farm-City Week runs November 16 to 22.

It's an opportunity to call attention to the fact that farming is everybody's business.

During the past few decades the American farmer has demonstrated his amazing ability to produce. He has increased his production more than any other segment of our economy.

His output has climbed by more than 20 percent in the past 10 years—and he's done it on six percent fewer acres.

But he'll get no credit for his share in America's prosperity unless he makes his part known.

Unless he meets with city people, the farmer will not be able to correct misunderstandings about dairy products, co-ops, farm prices, farm labor.

Thousands of people in Pennsylvania will get their first exposure to farming this week.

Some will have lifelong misconceptions about margarine changed. They will discover "all that grass out there" is a legume called alfalfa. Others will learn to appreciate the farmer's way of life

For all of these people, we need Farm-City Week.

But most of all, we the farmers need it, if we are to survive in a world where we exist as a silent minority group.

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

IMITATING GOD

Lesson for November 18, 1979

Background Scripture:
Ephesians 4:1 through 5:20
Devotional Reading:
Ephesians 5:15-20.

The old saying tells us that "Imitation is the highest form of flattery." If that is so, then God must certainly desire that kind of flattery. It is a flattery, not of words, but of deeds and God's favor is heavily weighted on the side of deeds.

A Life Worthy

Many people have difficulty with the concept of "imitating God." In a sense, there is a kind of blasphamous ring to those words: how could anyone ever even hope to imitate God! Perhaps the problem is to be partly found in our concept of "imitation." The word usually stirs up ideas of fraud and fakery. Is that what the writer of Ephesians has in mind?

If we look closely at Ephesians 4:1 through 5:20, however, we begin to understand what he has in mind when he says, "Therefore be imitators of God," for he adds, "as beloved children" (5:1). No one thinks it hypocritical for a child to imitate and copy his or her father or mother. We realize that there is no way that the child's behavior can add-up to that of the parent, but we do not count it any less sincere that the child nevertheless tries to do so. Imperfect as the imitation may be, it may be quite sincere and beneficial.

Obviously, this is what the writer of Ephesians has in mind. He calls his readers to "lead a life worthy of the calling to which you have been called, with all lowliness and meekness, with patience, forbearing one another in love, eager to maintain the unity of the Spirit in the bond of peace" (4:1,2). The writer is not asking for the perfection that was evident in the life and person of Jesus Christ.

Walk In Love

Ephesians goes on to catalogue many of the traits that characterize this "worthy life" to which he calls us. It is a life of unity with others (4:3-14), a life of truthfulness and growth (4:15, 25), a life free of lust (4:22) and malice (4:26-32), a life dedicated to self-control and sobriety (5:18,19). But the key to all these different facets of the godly life is to be found in one word: love. "And walk in love, as Christ loved us, a fragrant sacrifice and offering to God" (5:2).

We may not always be able to discern all the intricacies of human morality and sometimes we may be perplexed as we try to visualize what God wants us to do in a particular ethical and moral situation. What we need to do in such a time and situation is to measure the problem with the yardstick of God's love which Jesus demonstrated by laying down his life and accepting a cross. In that critical moment of his life, Jesus gave us the supreme imitation of a God who loves us even more than we love ourselves.

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO BE CAREFUL WITH GASOHOL

No doubt we will becoming more familiar with this kind of fuel in the years ahead. Our Extension engineers caution us about this highly volatile mixture of alcohol and gasoline. Users should make a special effort to learn more about it before using or handling it too much. One thing is that it is hard on gaskets used in pumps and motors. It should not come into contact with any aluminum parts. It may create a greater fire hazard when fuel tanks are mounted above motors. No doubt many folks are interested in trying this kind of fuel but caution should be exercised.

TO PLAN AHEAD FOR MACHINERY REPAIRS

Outside of some corn harvesting machinery the 1979 season is about over on the farm. Any machinery that needs servicing could be done soon or during the winter months. I realize it is very easy to store the machine this fall that might need some repairs. It is then forgotten until needed next spring. Many farm machinery repair shops will offer special prices to get the work done during the winter months. Don't be guilty of putting off the repair job until the field work is ready to be done. Machinery is a very expensive part of modern farming. It should be kept in good repair in order to render the needed services. Have your machinery in good shape when the weather breaks next spring.

TO EVALUATE FERTILIZER NEEDS

After the job of soil testing is done this fall, farmers can make plans for their fertilizer needs for 1980. This is very much in order because we are advised that most fertilizers will cost more next spring than at the present time. No doubt many fertilizer concerns will give better prices this fall than next spring. This has been true for years but can be more beneficial to farmers this year. A complete soil test will reveal the needs of the soil for a particular crop. Then the amount of fertilizer can be ordered, and in some cases, received. Both fertilizer and lime are needed for maximum crop production; don't wait until next spring to determine your needs.

(Turn to Page 31)

RURAL ROUTE

By Tom Armstrong

© Tom Armstrong 1979
NNNNNNN...
11-17
IT'S TIME T' GO SHOPPING DEAR.
POP
HOW COME WE'RE GETTIN' OUR TURKEY IN THE STORE AGAIN?
JUST PUSH THE CART WILL YA!

Farm Calendar

Today, November 17

Lancaster County Farm-City Tour at seven county farms from 1 p.m.-5 p.m.

Chester-Delaware Farm-City Tour of seventeen area farms.

Square dance at Kimberton Grange at 7:30 p.m.

Farm-City Week through the 22nd.

Hunterdon County Board of Agriculture Annual Dinner Meeting, Quakertown Firehouse at 7 p.m.

Sunday, November 18

York County Farm-City Tour.

Cumberland County Farm-City Banquet.

(Turn to Page 31)

Congratulations to this year's Century Farm Families

The best business you can go into you will find on your father's farm ...

Horace Greeley

National Central Bank salutes the Century Farm Families in Lancaster County, those whose family farms have been operated by the same family for 100 or more years, those who have added so much to our community and to our lives. Congratulations, and thank you.

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Member F D I C

Chester hearing Tuesday

DER says Scenic River Act no threat to farmers

BY DICK WANNER

HARRISBURG - Pennsylvania's Scenic Rivers Act of 1972 has been the focal point of a heated controversy in Western Pennsylvania.

When the state Department of Environmental Resources began public hearings there, a public outcry welled up that may have squelched the planners' hopes for bringing streams into the program.

According to Roger Fickes, a DER Scenic Rivers Program official, the outcries were based more on rumors than fact.

"We maintain that the scenic rivers program is not a threat to local property rights," Fickes said. "It costs the people nothing, and it doesn't put their land under the control of the state goverment."

Fickes, whose parents still farm 200 acres in Bedford County, said the western Pennsylvania project was beset by rumors that greatly exaggerated the state's power under the program.

"The act only tells us, DER, to investigate areas for possible scenic river designation. It does not give us the power or the money to buy easements.

"We can not force farmers or other property owners to move.

"I heard one rumor that we were going to take an eight-mile wide corridor on both sides of the Slippery Rock.

"That would be a stretch of land 16 miles wide along the length of the stream. There's no way we could do anything like that," he said.

Since 1972, only one river has been declared officially scenic, Fickes said. It's a 90-mile stretch of the Schuylkill River, from Port Clinton to Fairmount Dam.

Only the legislature can create a scenic river area, Fickes said.

DER can find suitable bodies of water, and arrange hearings, but the full state assembly must enact a separate law for each river in the program.

DER's role, Fickes said, is mostly advisory.

"We can advise people what to do with properties in scenic river areas," he said.

"Our goal is to help local governments and local property owners preserve their scenic waterways. The things we say are the same things zoning boards, planning commission and the Soil Conservation Service have been saying for decades."

In some cases, he said, DER recommendations might call for a 50-foot corridor along a riverbank to be kept free of construction or crops. In other cases, they might recommend as much as an eighth-of-a-mile corridor.

Berks County landowners along French Creek, had a change at a hearing on Thursday night to find out more about scenic rivers.

On Tuesday, Chester County property owners get their chance at a 7:30 p.m. meeting set for the Owen J. Roberts Middle School.

"We've been getting wonderful, enthusiastic support from the French Creek people," Fickes said. "It's a complete about-face from what' we're experiencing in Western Pennsylvania."

French Creek is one of three streams now under active consideration for the scenic rivers program, Fickes said. The other two are Stony Creek, a wild river just north of Harrisburg, and a section of the Lehigh River flowing through Carbon and Luzerne Counties.

After the law was passed, DER drew up a list of possible streams which might possibly be included in the program, Fickes said.

One of those streams was the Conestoga River, which flows through miles and miles of Lancaster County farmland.

"Our scenic rivers task force has been approached about studying the Conestoga," he noted. "The Conestoga Valley Association has been lobbying us for years to start the scenic rivers machinery rolling.

"But we've never done it. Maybe someday we will try to have it brought into the program, but right now it's just too dirty to be declared scenic. It has too much silt."

Food processing adds $2 billion to economy

STATE COLLEGE - Pennsylvania food processing firms rank second in the Northeast in the dollar value added to farm products by manufacturing, according to economist Milton C. Halberg of Penn State. He said this added value is two billion dollars in the Commonwealth.

Although several food manufacturers in the Commonwealth are smaller than the national average, those dealing with grain mill products grew five-fold during the period 1954 to 1972, Hallberg said. He noted companies preserving fruits and vegetables more than tripled in size during the same period.

The growth rate of firms in these two Pennsylvania industries far exceeded that of the average company in the same business elsewhere, it was pointed out.

Leading all the northeastern states in dollar value added to farm food products by manufacturing was New York, with New Jersey third, Maryland a distant fourth, and Massachusetts fifth.

As in other states, the number of food processing firms in Pennsylvania declined sharply from 1961 to 1975. The findings came from a study of food manufacturing trends as carried out by Hallberg, R.M. Seeley, and James W. Dunn.

As might be expected, regions of Pennsylvania with the highest population led in food manufacturing–Philadelphia, Allentown and Bethlehem, Scranton and Wilkes-Barre, Harrisburg, Lancaster, York, and Pittsburgh.

The study showed Pennsylvania dairy processing firms appear to be as efficient as dairy plants in other states.

Hallberg commented that the dollar value added per worker in the dairy industry increased 77 per cent nationwide from 1954 to 1972. He said Pennsylvania dairy plants have matched this rate of efficiency.

The report mentioned the somewhat smaller size of food processing firms in the Commonwealth, compared with companies in other states. Chief among the smaller firms are those dealing with meats, grain and bakery products, and beverages.

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Farmers, distillers, retailers gather to talk ethanol

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell has brought three major links in the ethanol chain together for the first time. Nov. 9 meeting was called to initiate a working dialogue between corn producers, officials of an ethanol distillery and representatives from farm cooperatives.

"Gasohol is an appealing alternative energy source," said Hallowell. "The three major components in making gasohol a reality are increased corn production, expanded fermentation facilities and successful marketing practices. No one group can provide all three.

"By bringing together farmers, an ethanol distiller and energy retailers we hope to lay the foundation for ethanol production in Pennsylvania.

"We discussed the ability of farmers to deliver the necessary amounts of corn and the willingness of farm cooperatives to pump gasohol. We also explored the possibility of potential markets for distiller's dry grains and distiller's wet grains, a byproduct of the ethanol process.

"Gov. Thornburgh has urged us to push hard for the swift and prudent use of everything at our disposal in our search for alternative energy sources, from sunshine to moonshine," Hallowell said.

Dan Cook, Director of the Department of Agriculture's Office of Planning, Research and Economic Development said that Pennsylvania farmers could grow the necessary amounts of corn.

"Currently Pennsylvania farmers produce 115 to 120 million bushels of corn annually. Over 200 million bushels of corn could be produced in Pennsylvania if the demand for corn existed.

"One bushel of corn with today's technology produces 2.6 gallons of ethanol," Cook said.

In the production of ethanol, a byproduct known as distiller's grain, is produced that can be used on the farm as feed or exported for human or animal consumption. Distiller's dry grains have an excellent market value but need to be dried, an expensive process requiring huge amounts of energy.

However, distiller's wet grains could be trucked to one-half million cattle in Southeast Pennsylvania as an economical alternative.

The production of ethanol from corn only uses the starches and does not reduce the protein value of the byproduct.

The farm cooperatives which would market the gasohol on the retail level, were enthused about using ethanol as a gasoline extender.

Gasohol would increase the amount of fuel available by ten percent despite the current allocation system. Many gasoline retailers in Pennsyvania are only receiving 75 per cent of last year's allocation.

Representatives of a ethanol distillery, Publicker Industries, Inc. a Philadelphia based firm that currently sells ethanol and is the only commercial producer of ethanol in the state, said that the public acceptance of gasohol by consumers is just short of fantastic.

Tests results show that gasohol provides a three to five per cent increase in mileage, improves performance and reduces engine knocking, dirt buildup and friction. Ethanol increases the octane rating of gasoline by an average of three points.

The Publicker representatives said this would like to expand their ethanol distillery but are hesitant about committing the money unless they can be assured of adequate supplies of cost effective fermentable raw products, such as corn, and an agreement with gasoline retailers to market the gasohol.

There was discussion of the possibilities of an exchange between farmers and Publicker. Farmers would supply corn in return for ethanol and distiller's wet grains.

York DHIA members honor top milkers

BY PATRICIA GREEK
Staff Correspondent

YORK — Rodney Smyser, T. Edwin Johnson, and Leonard Greek are the new Directors of the York County DHIA. They were elected at the Annual Banquet held Wednesday night at Avalong Restaurant in York.

The 818 pounds of fat produced on 19,980 pounds of milk by David Stewart's cows was enough to earn the Delta Farmer the High-Herd for Fat Award.

Lynn Wolf's cows also worked overtime on their Abbottstown farm producing 20,320 pounds of milk and 719 pounds of fat. This won them the High-Herd for Milk in the county.

The Most Improvement Between 400 & 500 pounds award was won by Donald Wilson, of New Park, whose average came up 59 pounds of fat.

The Most Improvement Over 500 pounds was awarded to Leonard Greek, Delta, whose cows came up 108 pounds of fat bringing him into the 600-pound Class.

Mollie, the well-know matron of George Knight's herd, Airville, again took the High Lifetime Production Award with 290,670 pounds of milk and 10,746 pounds of fat to date.

Her stablemate, Ella, brought another award to Knight by having the High 305 Day Lactation in the county with 34,107 pounds of milk and 1364 pounds of fat.

Herds in the 600-Pound Class or above for fat are as follows: 800-Pound Class - David Stewart, Delta.

In the 700-Pound Class: Sinking Springs Farm, York; Lynn Wolf, Abbottstown; Smyser's Richlawn Farm, York; and Beshore Farms, New Cumberland.

In the 600-Pound Class were Robert R. Stewart, Airville; Thomas A. Boyer, York; Wayne B. Mummert, East Berlin; Galawn Farms, Dover; and Leonard W. Greek, Delta.

Also in this class are Guy A. Leader and Sons, New Freedom; Paul R. King, Delta; H. Fetrow and Sons, York; Earl Fuhrman, Hanover; Hidden Springs Farm, Dover; Avalong Farms Holsteins, York; and Dennis J. Myers, Glen Rock.

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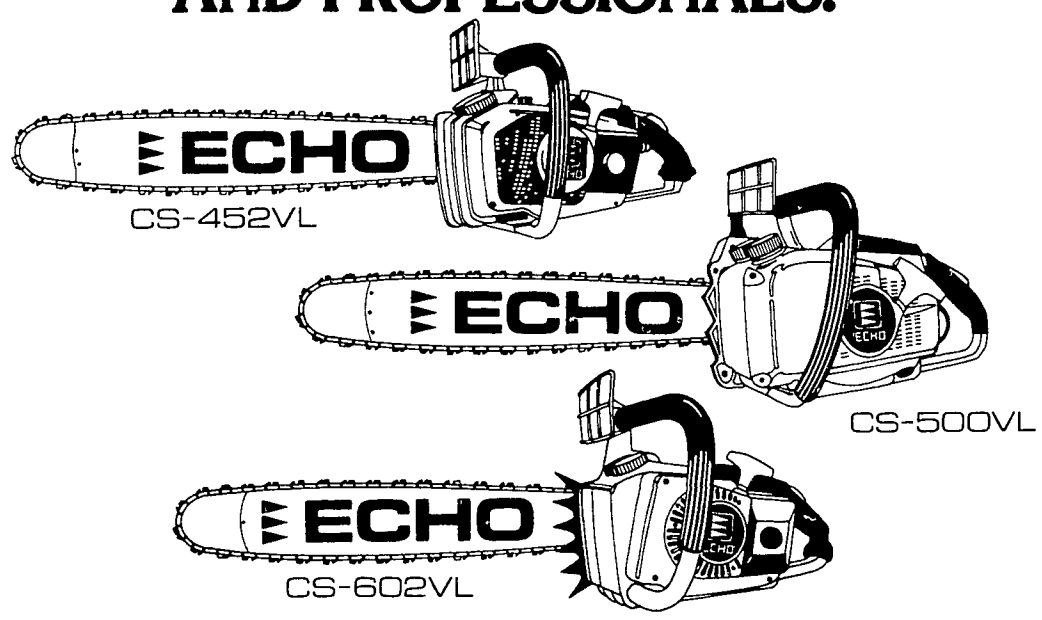

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Pa. to sue EPA for relaxing air standards

HARRISBURG - The department of Environmental Resources has notified Ohio, the Cleveland Electric Illuminating Co. and the U.S. Environmental Protection Agency that Pennsylvania will file a lawsuit to enforce Ohio's sulfur dioxide emission standards.

The lawsuit stems from EPA's announced intention to relax emission standard's at Cleveland Electric's East Lake and Avon Lake plants, both of which are located near Cleveland.

The emission standard for those two coal-burning plants was set in a court-approved decision that settled six years of litigation over sulfur dioxide emission standards in Ohio.

But before those standards took effect, Cleveland Electric applied to EPA for an exemption. The federal agency responded by proposing a new standard that would not require any sulfur dioxide emission reductions at the two plants.

Both Pennsylvania and New York have objected to these proposed relaxations on ground that neither the company nor EPA considered the effects of this air pollution on downwind states.

And while EPA considers these objections, it has proposed to suspend enforcement of any sulfur dioxide emission standards at the two plants.

Pennsylvania has told EPA that such a suspension would be illegal.

The existing emission standard requires the Avon Lake plant to reduce sulfur dioxide emissions to 1.15 pounds per million BTU and the East Lake plant to reduce to 1.43 pounds per million BTU.

Currently, the two plants are emitting sulfur dioxide at four to five times the allowed rate.

DER is required to notify EPA, Ohio and Cleveland Electric under the Clean Air Act that it intends to take an enforcement action.

The lawsuit will be the latest in a series of actions by DER designed to make sure neighboring, upwind states control their fair share of air pollution.

DER Secretary Clifford L. Jones has met with the state's congressional delegation to discuss the problem and both Jones and Lt. Gov. William Scranton discussed the issue with EPA Administrator Douglas Costle.

"EPA has sufficient regulatory authority to undertake interstate regulation of air pollution, but has not exercised its authority because it has treated each air pollutant category and each power plant source in isolation and in a narrow geographical area," Jones told the congressional delegation.

DER has argued that sulfur dioxide emissions from power plants in the Midwest are the sources of acid rain and sulfate particulates measured in Pennsylvania and has offered a solution to the problem.

"While the Pennsylvania standard may not be the precise emission limitation that should be set everywhere, application of an emission ceiling which can be easily attained through coal washing or by the use of low sulfur coal will prevent the problem from getting worse and provide room for growth and increased coal utilization," Jones said.

And the department has already filed a lawsuit against EPA seeking to reverse federally approved air pollution control relaxations in West Viriginia.

Central dairy club hosts achievement banquet

BY JOYCE BUPP
Staff correspondent

YORK — The Central 4-H Dairy club held their second annual achievement banquet last Saturday evening at the county 4-H center near Bair. Over 60 members, leaders and guests took part in the awards dinner. Speaking for the evening event was N. Alan Bair of Atlantic Breeders Cooperative, Lancaster.

Two top awards went to junior dairy members of the club. Bridgette Boyer, daughter of Mr. and Mrs. Thomas Boyer, York, was named the Rookie Girl. Honored as the most enthusiastic member was Susan Eisenhart, daughter of Mr. and Mrs. Rodney Eisenhart, Thomasville R1.

Debbie Wolf, daughter of Mr. and Mrs. Lynn Wolf, Abbottstown, earned the highest placing in overall individual judging. Second place went to Kathy Rauhauser, daughter of Mr. and Mrs. Charles Rauhauser, Dover.

Members took part during the year's activities, in the Hoard's Dairymen magazine's cattle judging contest. High club judge in that contest was Jonathan Myers, Thomasville R1. Trophies were also presented to high individuals in breed categories in the publications' judging competition. Jersey breed winner was Mike Welsh, son of Mr. and Mrs. James Welsh, East Berlin R1. Roy Thompson, son of Mr. and Mrs. Rodman Thompson, East Berlin R1, topped the Guernsey breed division. Ayrshire division award went to Carol Mundis, of York.

Christine Wolf and George DeMers were honored for outstanding participation with "Keep Up the Good Work" awards and new member, David Simons, was presented a tape measure for use in maintaining growth records on his project calf.

Recognition for participating in the county's junior Holstein fitting and showing day was extended to Joe Eyster, Angela Eyster, Bridgette Boyer, Susan Eisenhart and Roy Thompson.

Ceramic hot plate tiles, designed by Kathy Rauhauser, were presented to the members who participated in the Southcentral District Dairy show. Exhibitors were Bonnie Wire, Carol Mundis, Bridgette Boyer, Roy Thomspon, Susie Eisenhart, Tom Welsh, Joe Welsh, Mike Welsh, Kevin Laughman and Kathy Rauhauser.

Events sponsored by the dairy club during the summer 4-H season included a dairy month puppet show, tour of the Holly Milk plant, a club picnic and several dairy promotional exhibits.

Trophies went home with several members of the York Central Dairy 4-H Club who were honored during their annual banquet: front, from left are Mike Welsh, Bridgette Boyer, Susan Eisenhart, Debbie Wolf, and extension dairy agent Neil Jones; back, from left are Kathy Rauhauser, Roy Thompson, and Carol Mundis.

Broiler placements down five percent

HARRISBURG - Placements of broiler chicks in the Commonwealth during the week ending November 3, 1979 were 1,856,000, according to the Pennsylvania Crop Reporting Service.

The placements were five percent below the correspondening week a year earlier, and five percent below the previous week. Average placements during the past nine weeks were three percent below a year earlier.

Placements in the 21 key poultry producing states were 60,390,000, 15 percent below the previous week and five percent below the same week a year earlier. Average placements during the past nine weeks were five percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending October 24, totaled 2,006,000 with an average liveweight of 4.18 pounds.

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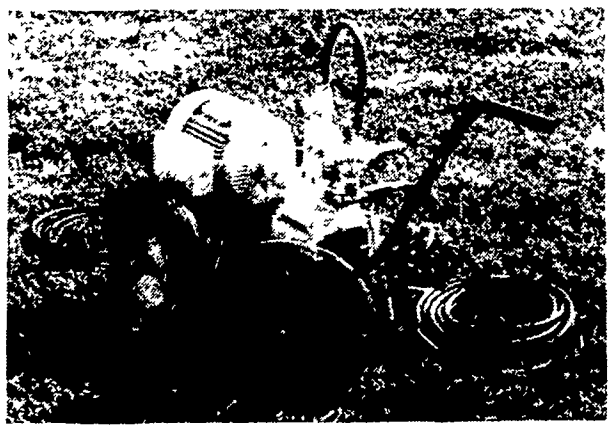

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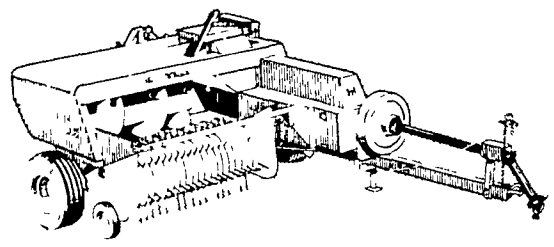

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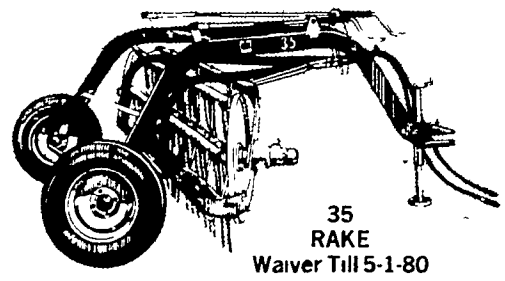

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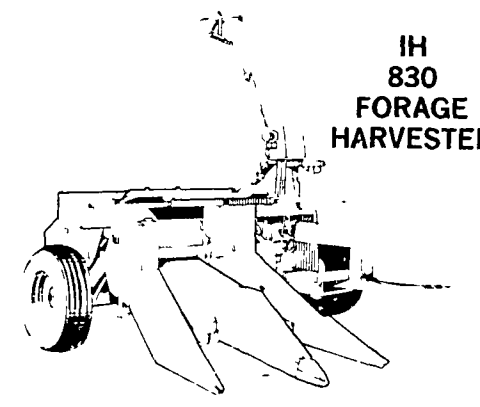

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Brake takes honors at Franklin Co. capon roundup

Michael Stoner, middle left, of Greencastle, is shown with the buyer of his reserve champion capon, George Cashell, left, of Chambersburg. Nancy Brake, of Mercersburg, (middle right), is shown with the buyer of her grand champion capon, Ronald VanScoyc representing Agway of Chambersburg, at the recent Franklin County 4-H Roundup.

BY RUTH ANN BENEDICT
Staff Correspondent

CHAMBERSBURG - The Ninth Annual Franklin County 4-H Capon Club Roundup was held Tuesday November 13, at the Holiday Inn here.

The twenty-four capons entered averaged 10.1 pounds per bird and were sold for a record average price of $2.42 per pound.

The grand champion Capon was ground by Nancy Brake. Nancy is the daughter of Mr. & Mrs. Edward Brake of Mercersburg. The eleven pound capon was sold to Ronald VanScoyc representing Agway of Chambersburg at a record sale price of $10 per pound.

Michael Stoner raised the reserve champion Capon. Stoner is the son of Mr. & Mrs. Richard R. Stoner, R1 Greencastle. George Casheli of Chasell Farms, Chambersburg, purchased the eleven pound bird at $5 per pound.

Plaques donated by the Farm Credit Association of York (Chambersburg branch) were presented to Nancy Brake and Michael Stoner by Phillip L. Lobaugh of Fayetteville. Brake also received a plaque donated by Samuel Barkdoll, Capon Club leader of Chambersburg, for the best record book. Club leader Edward Brake presented the award to Nancy.

Fourteen club members participated in the round-up which is sponsored by the Kiwanis Club of Chambersburg.

Members winning blue ribbons were: Nancy Brake, Mercersburg; Dale Carbaugh, Mercersburg; Linda Carbaugh, Mercersburg; Cindy Clapper, Chambersburg; Harold Fitz, Waynesboro; Collene Kessler, Chambersburg; Denise Kessler, Chambersburg; Loren Sollenberger, St. Thomas; David Stoner, Greencastle; and Debra Stuff, Mercersburg.

Red ribbon winners were: Conwell Rife, Jr., Chambersburg; Jean Sollenberger, St. Thomas; and Frank Stuff, Mercersburg.

The judge for the roundup was Ragan Harbaugh, Jr. of the Farmers Produce, Chambersburg.

J. Rodger Wildeson, R5 Chambersburg, donated his time as the auctioneer for the annual 4-H roundup and auction.

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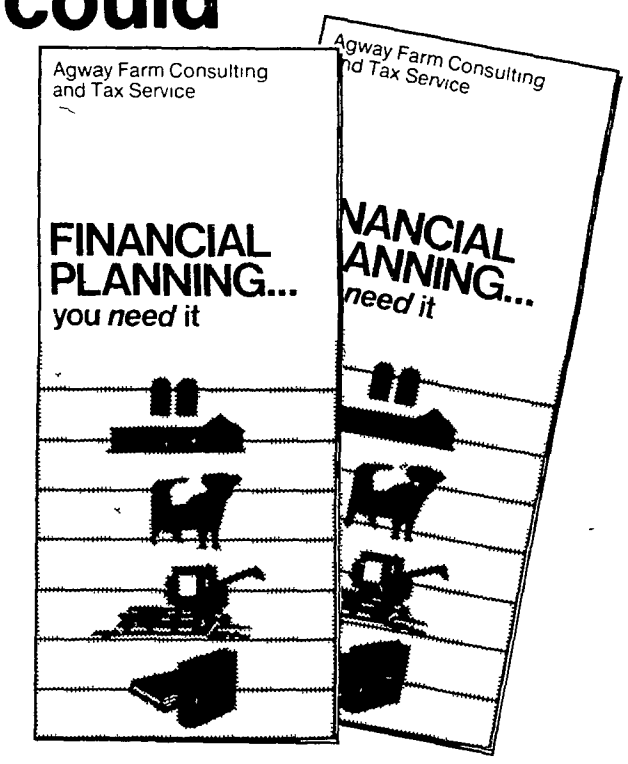
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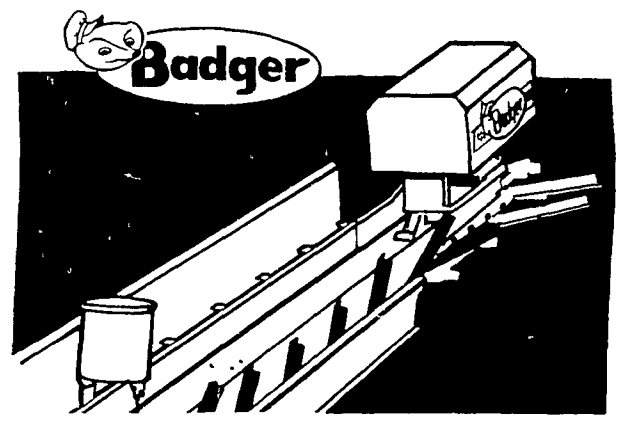

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1979 LANCASTER COUNTY CENTURY FARMS

Dennis and Linda Umbrell

ELIZABETHTOWN — A 325 acre tract of land was purchased by a Risser family near Elizabethtown over 240 years ago.

Since that day in 1739, only Risser families have resided on a major portion of the original property.

Presently, Dennis Umbrell and his wife, the former Linda Risser, own the farm. The Umbrell's and their two children, Tina Elizabeth and Matthew Wade, occupy the main portion of the home.

The other side of the 21 room house is occupied by Linda's parents, Amos and Elizabeth Risser.

Therefore, three of the nine generations of Risser's are residing on the original homestead.

According to Amos Risser, the present stone home was built in 1811. Only a two room section has been added since that time.

They are certain that their forefathers resided in a log cabin, possibly located in an area south of the barn.

Linda Umbrell wishes that previous generations would have recorded more information, to benefit the inquisitive younger generations.

Located next to the home, is an original "summer house." This building was used as a kitchen during the summer months. It afforded cooler working conditions. Also, the main home remained free of a farmer's summer dust.

A arch cellar in the basement of the house was the convenient storage center for milk, eggs, and other cold storage items.

Beside the home, is a "bake house" and there is also an area where butchering was done. The Rissers used to butcher five hogs a year for family use. A neighboring butcher would assist the family at this annual event.

Although the original tract of land included 325 acres; the farm has been divided to create neighboring farms. Also, a portion of the land was sold to build the Risser Mennonite Church

Presently the Umbrell's own 102 acres of land, and rent additional ground.

There primary livestock is steers and swine In the near future, they will be completing a 120 sow farrowing house. Eventually, they hope to fatten all the pigs on the farm.

The Umbrells raise a majority of corn and alfalfa. During this Season, Dennis Umbrell has been busy with custom silo filling.

Originally the Risser farm was a predominate Holstein dairy operation. Although there were times when a few steers could be found on the premises.

Amos Risser can remember his father buying laying hens to add to the operation. Amos continued the poultry operation.

It is difficult to imagine how many Risser families were born on this homestead in the past 240 years. Some of the families have migrated to Canada.

And, every five years a Risser reunion is held with some of the family descendants A few years ago it was held in Elizabethtown. In 1981, the Umbrell's and Risser's would like to travel to Canada for the same Risser clan reunion.

The Risser's need to be congratulated for their maintenance of the beautiful pre-revolutionary homestead.

Three of the nine generations of Risser's currently reside in the original farm house, presently owned by Dennis and Linda Umbrell. The house was built in 1811. The Risser family has owned the farm since 1739.

See photo

Page 23

This has been the home of Calvin Keene's ancestors during the previous four generations. The Century Farm is located near Bartville in Bart Township. The frame home was built approximately 120 years ago. Prior to that time, the ancestors lived in a log cabin.

Calvin and Valeria Keene

CHRISTIANA — Prior to 1832 Gainer Moore purchased an 183 acre tract of land at a sheriff sale. The selling price was $472.

This land was nestled in a valley near Bartville, southwest of Nine Points in Colrain Township.

In 1832 the same land, now located in Bart Township, was sold for approximately $1000 to David Beyer. Since that year, the farm has remained with the Beyer descendents, presently owned by Calvin Keene and his wife, Valeria.

Calvin's mother was a Beyer prior to her marriage

The Keenes do have records proving that their tract of land was a part of the original grant of William Penn son's, Thomas and Richard. The grant is dated October 9, 1753 and the purchasing price was 260 pounds

According to Calvin, the farm has remained basically the same in the past century

A few acres have been removed from the original land as a result of two roads, that intersect the property. A few building lots were sold to family members in the 42 acre woodland on the property.

In the Beyer-Keene tradition, the farm has always been a dairy operation.

Presently milking 50 Holsteins, with a dumping station, Calvin is considering a pipeline system in the future.

Although, the Keene's raise their own replacements, the size of the buildings presently limits the herd size.

The original frame barn burnt in 1966. It was rebuilt to burn again in 1968. The present barn was rebuilt at that time. The original

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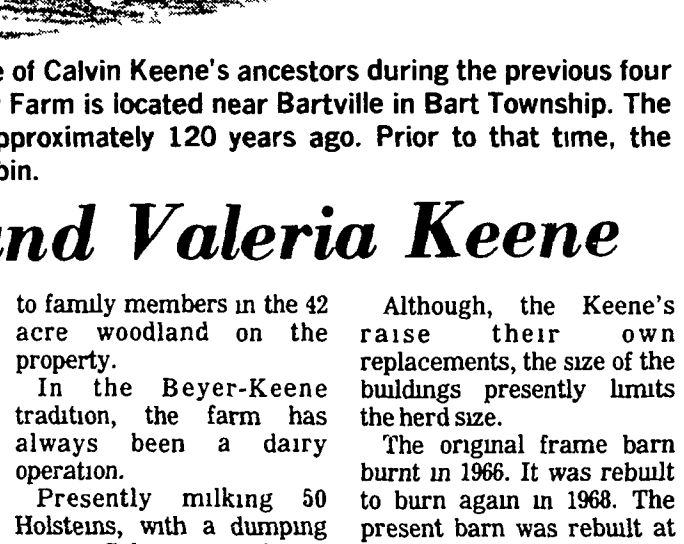

A wood shed surrounded this fieldstone fireplace at one time. It was constructed with sand - limestone mortar.

Albert and Katherine Fry own this 80 acre farm on Erisman Road between Manheim and Mount Joy. It was originally purchased by Isaac Brubaker for his son-in-law, Albert H. Erb, the great grandfather of Albert Fry, Jr.

Albert and Katherine Fry

MANHEIM — A peaceful grove of trees is nestled in the meadow valley of the century farm owned by Albert and Katherine Fry

This grove has seen many family picnics, campfires, and births of calves It also yielded the fieldstone for the foundations of a home and barn in 1868 It has been the inspiration of the name, "Peaceful Grove Farm"

The original trees may no longer exist, but the family memories have remained through the generations preceeding Albert Fry, Jr

A marked stone in both the barn and house indicate that the buildings were constructed by Jacob and Fannie Snyder in 1868

According to family history, the Snyder's were unable to keep the farm and it was sold at a public sale in 1874

As the story explains, a neighboring farmer, Isaac Brubaker, began his walk towards the sale As he traveled he did some thinking, and decided to return home rather than attend the sale

Supposedly he told his wife, 'If I go, I know I will buy the farm"

His wife replied, go and buy it"

And, as records prove, that is exactly what he did

Since the original Brubaker purchase, the farm has been sold to four generations of the same family

(Turn to Page 33)

This burled cherry desk was originally owned by Isaac Brubaker, the purchaser of the Fry homestead. Albert Fry Jr. bought the desk at a public sale and has refinished it. The piece takes a treasured place in a home filled with family heirlooms.

1979 LANCASTER COUNTY CENTURY FARMS

Milton Brubaker and Mary Clark

Milton Brubaker and his sister Mary Clark, were born and raised on a dairy farm near Brunnerville. Mary Clark presently resides on the farm, where her husband and brother began one of the first jugging operations in the county.

LITITZ — To the neighboring communities, the Brubaker Homestead at Brunnerville Road, Lititz, is known for its continual dairying operations.

For Milton Brubaker and his sister, Mary Clark, the days of milk routes and jugging have passed; although many memories remain.

According to Milton and Mary, this century farm was purchased by Jonas Brubaker in 1873, with the forthought of selling it to his son, Nathanial.

As expected, Nathanial married Mary Hess in the fall of 1874 and the farm became their home.

Nathanial and Mary Brubaker gave birth to J. Clayton Brubaker, the father of Milton and Mary.

J. Clayton Brubaker was well known for his efforts in agriculture and its farm related organizations. His children are proud of his nomination as a Master Farmer (1927). He also served as state president of the Farm Bureau and was on the board of directors for the national organization.

Their mother, Florence, was a charter member of the Lancaster County Farm Women Societies.

For the Brubakers, the family dairy industry began in 1905. They began bottling milk and selling it to homes in the neighborhood.

As Milton Brubaker took over the farming operation, the dairy herd was replaced with an Ayrshire herd.

According to Milton, the milk from this breed, had a strong selling point, namely, the amount of cream at the top of the bottle.

The housewife also favored Ayrshire milk because it was easily digested and had higher amounts of protein than some milks.

In 1960 Milton Brubaker, Mary Clark and her husband took on a new enterprise. The introduced the first milk jugging operation in Lancaster County.

The idea had originated in western Pennsylvania and spread to the east. For the Brubakers, it met the addition of a dairy process room and store.

Neighbors and visitors stopped in the store to purchase their half or one gallon bottles of milk. They also were able to buy cheese, and baked items.

Milton and Mary can remember having traveling salesman from Allentown stop in to purchase the milk. Many people from Lititz, Manheim, Mount Joy, Cornwall, Leola, and Bareville would also stop as regular customers.

During this era, Mary's husband was responsible for the merchandising of the milk. Milton managed the dairy herd and the farm activities.

It was only recently that Milton sold his dairy herd. At the present time, James Brubacker is renting the land and has his own herd in the barn.

The original stone farmhouse, features the deep window sills. The house has had numerous additions to accomodate the families and the dairy business.

Throughout their lifetimes both Milton and Mary have remained active in community servie organizations.

Milton was president of the Ayrshire Breeders organization and has continued to work with the Lancaster 4-H Dairy Club.

Mary Clark has continued in the example of her mother. She is involved with the Lancaster County Farm Women Society 1 and has been a leader in the Manheim - Lititz Community

(Turn to Page 24)

This stone farmhouse, located by the "Little Conestoga" is owned by Mervin and Emma Peifer. Built in 1792 by Christian Oberholtzer, the stone has been covered with plaster and has remained basically the same throughout the four Peifer generations.

Mervin and Emma Peifer

MANHEIM — In March of 1855, Christian Peifer invested $16,244 in a tract of land along the "Litle Conestoga". The purchasing price averaged $131 an acre for the 124 acres.

Since Christian's investment, the farm has remained in the Peifer family for four generations.

Mervin and Emma Peifer presently live in the original farmhouse built in 1792.

As a stone home, covered with plaster, the interior has many areas of interest.

In an upstairs bedroom, there is a cask, an original with the house. Naturally, no closets were built into the 1792 plan of the house. This large cask provided plenty of storage space.

A smoke house was built into the attic. Many smoked meats were stored in this designated area.

A blue-green swirl, painted by Mervin's grandfather, adds character to the center stairway. Under each stair mat, he also painted the name of his wife, Mary Ann Peifer.

A major portion of the wooden doors and window trims have been finished with a light varnish.

Texture was added to the finish with fine, gentle feathering strokes. The Peifers are not sure how the design was completed. It has not been effectively reproduced since the original finish was completed 88 years ago.

A corner cupboard, believed to be an original with the home, is located in the present dining room. It features the hand carved butterfly shelves that are laden with precious dishes and knick-knacks.

Arched wood frames the window panes in the front doors. In the future, Emma would like to refinish the cupboard to its original likeness.

Although the home has remained basically the

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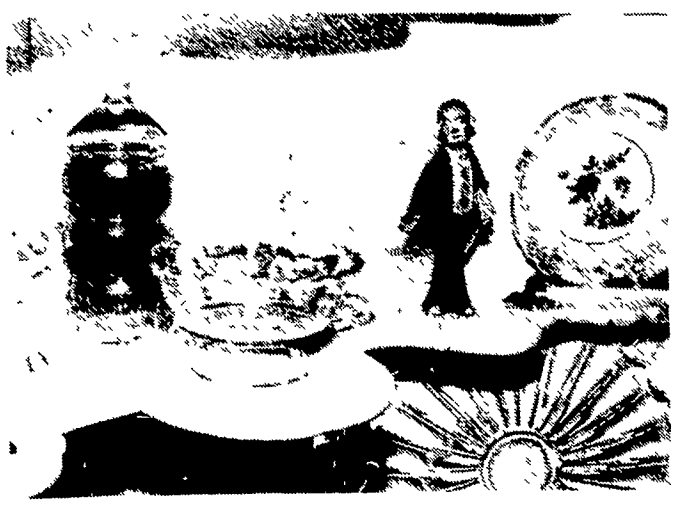

A corner cupboard in the Peifer home features the butterfly shelf edging.

Three generations of Frys, from left, Miles, his son Morton, and Mortons children Vincent and Victoria pose in front of the original homestead built in 1764.

The Miles Frey Family

FRYSVILLE — Love of land and family—that's what keeps people on the same farm for eight generations.

Miles W. Fry, R 3 Ephrata, says he is convinced those two things account for his family being on the same land since before the Revolutionary War. He shares the farm with his son Morton S. Fry and a third generation of Mort's children.

The history of the Fry farm, which today comprises about 325 acres, goes back to 1752 and a man named Peter Gundy.

Gundy obtained a deed for property East of Ephrata from Thomas and Richard Penn. The original grant was for 1100 acres.

When Gundy died in 1772 the land went to Martin Bowman. But by 1780 Bowman's property was sheriffed.

It seems Bowman had gone broke trying to put in a mill race where there was not enough water to turn a wheel.

The property was purchased by Hans Martin Fry, whom present day Frys refer to affectionately as Old Hans Marty, or just The Pioneer.

Hans Martin Fry came to what then was Cocalico Township, Lancaster County about 1740 from Frystadt in the Palatinate, Germany.

He took up a tract of land situated on both sides of the Little Muddy Creek, cleared and farmed the land, and built and operated a mill and sawmill.

Legend has it that when he first looked at the creek it was red with mud from a recent rain he said, "Das is die Mode Bach" (this is the Muddy Creek). Legend or not, Muddy Creek is the name of the stream today.

The Pioneer seems to have prospered.

Several miles downstream and below the confluence of the Big and Little Muddy, was the Martin Bowman tract which Hans Martin purchased.

Prior to this, Hans Martin Fry had acquired two adjacent tracts, one from Philip Roth and the other from Peter Gundy.

A parcel of land at that time was 200 acres, and The Pioneer paid 30 pounds sterling for the Bowman land.

The Pioneer was third generation American at that early date. He had come down from New England to Philadelphia and then up the Schuylkill to Reading in 1722.

He had 14 children and the first two, John Martin Fry and Margaret Fry never left the Frysville community until their deaths.

Because the farm was split up for family members over the years, the original land is now down to 72 acres.

The home place there was built in 1773. And generations of Frys have lived there.

There was John Martin Fry; Martin Fry, Jr.; John Fry, born in 1815; and Jacob Fry, born in 1848 who is Miles Fry's father.

At 81 years of age, Miles has three generations of Frys around him today.

While much of the Fry's income over the centuries

(Turn to Page 32)

Thornburgh makes promise to 500 farmers

HERSHEY — On Monday, Governor Richard Thornburgh promised over 500 Pennsylvania farm leaders that a farmer would be named to the State Game Commission by the end of the week.

Thornburgh was the keynote speaker for the Pennsylvania Farmers' Association annual meeting that took place at the convention center of the Hershey Motor Lodge.

One of the farm organization's policies, adopted at a previous meeting, called for at least two farmers to be appointed to the Game Commission. The governor told the association members they would get at least half of their goal.

Governor Thornburgh also pointed out that his administration was supporting family farm preservation initiatives encompassing four areas. They are:

—liberalization of split-off provisions of the Clean and Green Act to prevent ruinous add-back taxes for changes in land ownership which do not affect land use.

—amendments to the state inheritance tax provisions to allow farmland to be valued on use rather than market value, provided the farm remains in agriculture for at least seven years.

—authorizing localities to create agricultural districts which guarantee the right to farm free of nuisance laws.

—creation of a milk producers security fund to protect dairy farmers from the insolvency of dealers and processors.

Thornburgh also noted other efforts to aid agriculture including gasohol development, changes in the Pennsylvania Industrial Development Authority so it can make loans to agribusiness, and establishment of overseas offices to promote export of state farm commodities.

The governor's ideas seem to follow somewhat the thinking of the Program Planning and Evaluation Committee of the PFA.

They recommended to the organization an increased support of legislative and marketing programs, along with promotion of education about the free enterprise system and increased awareness of government regulations.

The recommendations were the result of a two year study which also pointed out the need for a committee on energy.

In serving the family farm, PFA reported that its Farm Management and Business Analysis Service prepared tax returns for over 3800 farms.

Their insurance service reported a total volume this year of $354,678 in annualized life insurance premiums and over $1.7

(Turn to Page 32)

Grassland Chapter receives BOAC award

The Grassland FFA Chapter Officers and Advisor from New Holland received the National recognition for achievement in community development activities at the National FFA Convention in Kansas City, Missouri. (Left to right) Dr. William Nagle, Acting Executive Secretary for Rural Development Coordinating Service, U.S. Department of Agriculture greeted Lowell D. Graybill, Chairman of the Chapter's BOAC committee and Sonia Shaner, FFA Advisor. The chapter was one of 151 Building Our American Community (BOAC) Winners recognized at the special awards banquet. The banquet was hosted by the National FFA Foundation, Inc. and the BOAC Special Project Sponsor, The Lilly Endowment, Inc., of Indianapolis, Indiana.

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Helen Wivell, Lancaster County PFA Information Director, left, and Ruth Newcomer, chairman of the county's scrapbook committee, proudly display their grand champion entry. The 72-page record of PFA activities in the county is the second entry to win top honors since 1968. Ruth is the wife of Lancaster County's PFA president, Earl Newcomer, R1 Washington Borough. Other members of the award winning committee were Jane Barley, R1 Conestoga; Linda Kreider, R1 Quarryville; and Joan Rohrer, R1 Nottingham.

Young Farmer meeting scheduled for Hershey

HERSHEY - Since winning the bid to host the 1981 National Young Farmer Educational Institute in Kansas City, the Pennsylvania Association has been busy making plans for the event which will be attended by 2000 Young Farmers and wives from throughout the U.S

Hershey Convention Center has been chosen as the site of the event because of it's convenience for air travel, it's ability to handle large groups, and, most importantly, it's proximity to many of Pennsylvania's fine farms which will be shown to the visitors.

The 2500 Pennsylvania State Young Farmers have elected Stanley R. Wolf of Orratanna, Adams County, to be the 1981 National Institute Chairman. Stanley and his wife, LaVaughne, who will be Chairlady for the event, farm a livestock and general farm close to Gettysburg.

Wolf is well-known throughout the Pennsylvania Young Farmers Association. He has been a member of the Gettysburg Order for 20 years and has served in most offices of that chapter. He has also served as State Regional Vice-President and State President in 1971.

He attended the National Young Farmer Educational Institute as a Pennsylvania Delegate in 1970, 1971 & 1972.

In 1976, he served as National Secretary for the Institute and as Association Secretary in 1977.

Also elected to four major positions for the '81 Institute are William Homan of Spring Mills, as Education Coordinator; Leroy Geeseman of Fredericksburg as Public Relations Coordinator; Earl Stauffer of Ephrata as Program Coordinator; and, Richard Hoppes of Hamburg as Operations Coordinator.

Also elected were John Roth, Littlestown, as Secretary and Nelson Stoltzfus as Treasurer for the event.

Vernon Leininger of Denver, will serve as Chairman of the Finance Committee whose responsibility is to raise funds to host the event.

There will be twenty other committees sharing responsibilities to make the event a success. These committees will be announced at a later date.

The purposes of the 1981 National Young Farmer Educational Institute are:

To facilitate an exchange of information among young farm leaders.

To strengthen young and adult farmer programs.

To facilitate an exchange of educational ideas and materials.

To enlarge the scope of thought of state and national young leaders.

To develop leadership skills.

To coordinate the activities of state young farmer organizations with the teacher, teacher education, and state vocational agriculture office staffs.

To establish and mantain channels of communications among states through cooperation with teacher organizations, teacher education institutions, and state vocational agriculture office staffs.

To learn from the farms of successful Young Farmers in other states.

To learn from outstanding leaders in the Industry of Agriculture.

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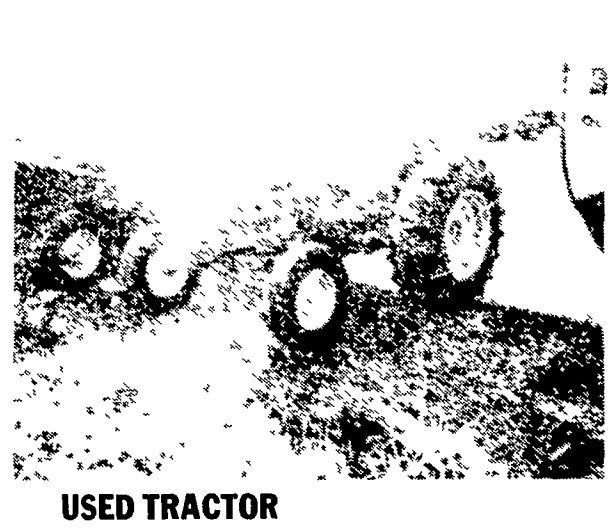

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NH 717 w/1-row head	2,195 00
NH 717	1,175 00
Fox 1000 RPM PTO w/2 row corn hd & Pk up attach	1,495 00
MF 620 w/2 row and pickup	2,450 00

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JD 24T w/#2 Thrower	$1,550 00
New Holland 65 SOLD	775.00
John Deere 14T	750 00
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USED HAYBINES

NH 1495 Self-Propelled 12' w/partial cab, real sharp	$14,750.00
NH 469	2,550.00
New Holland 479, as is	2,150.00
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Gehl 770 7 ft	1,975.00

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Co-op 15x7 Fert Grain Drill w/grass seed attach	$750 00
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USED PLANTER SPECIALS

Tag 11650 John Deere 1250 6 Row Plateless	$2,350 00
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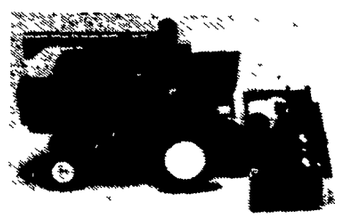

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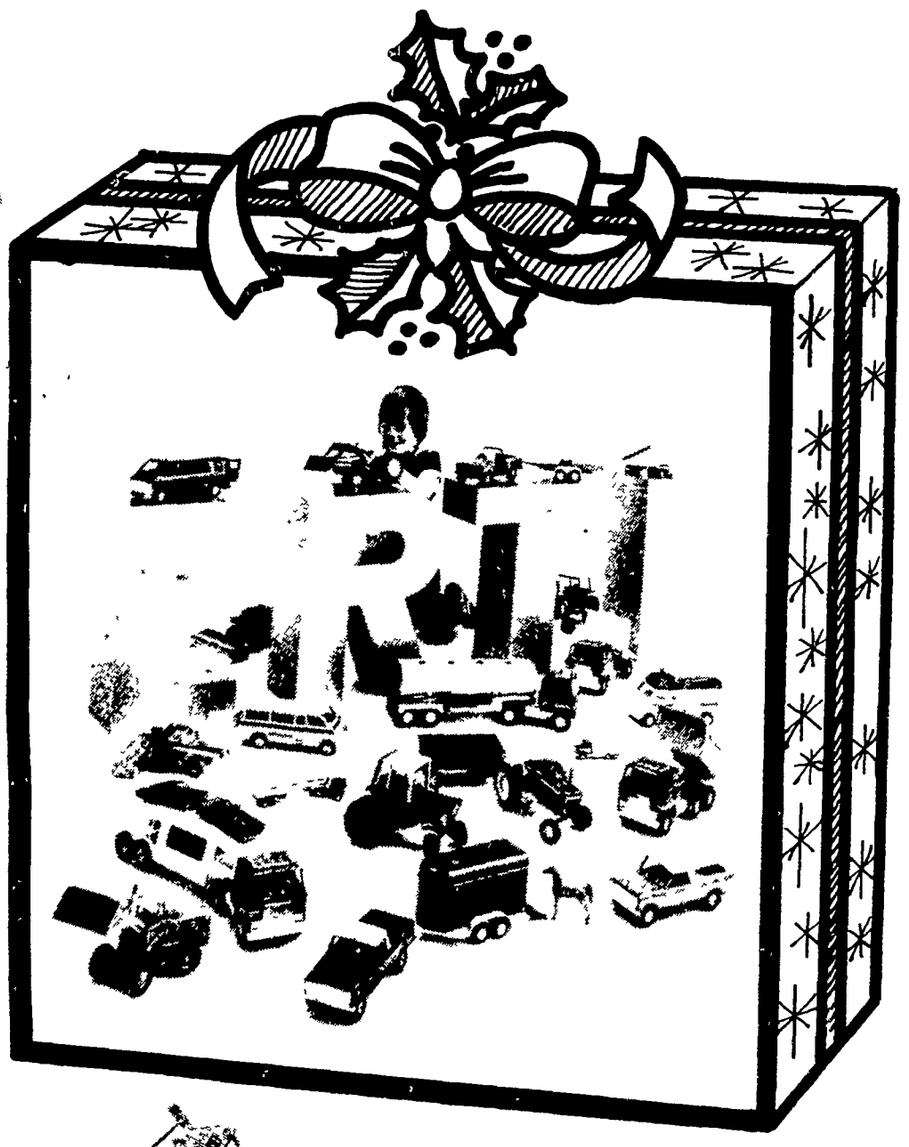

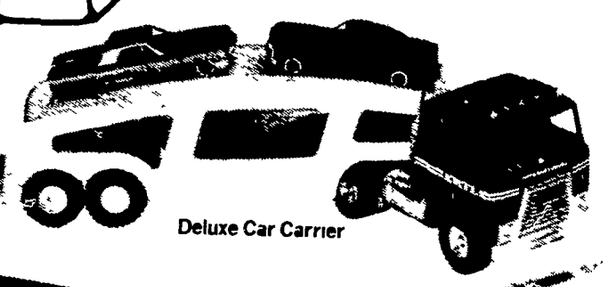

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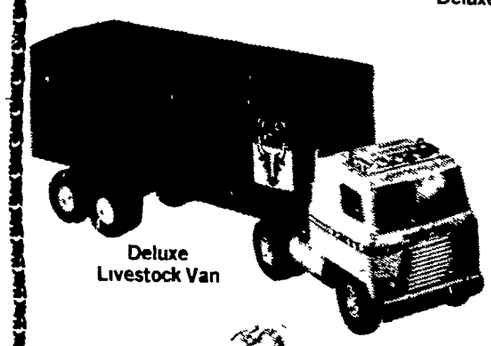

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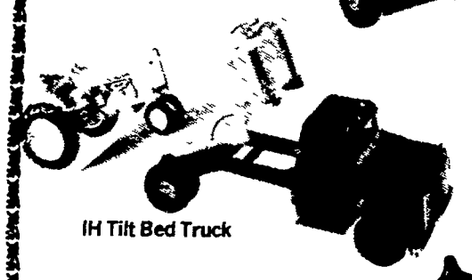

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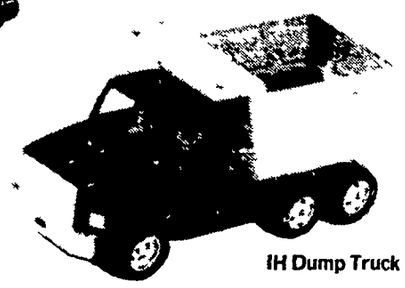

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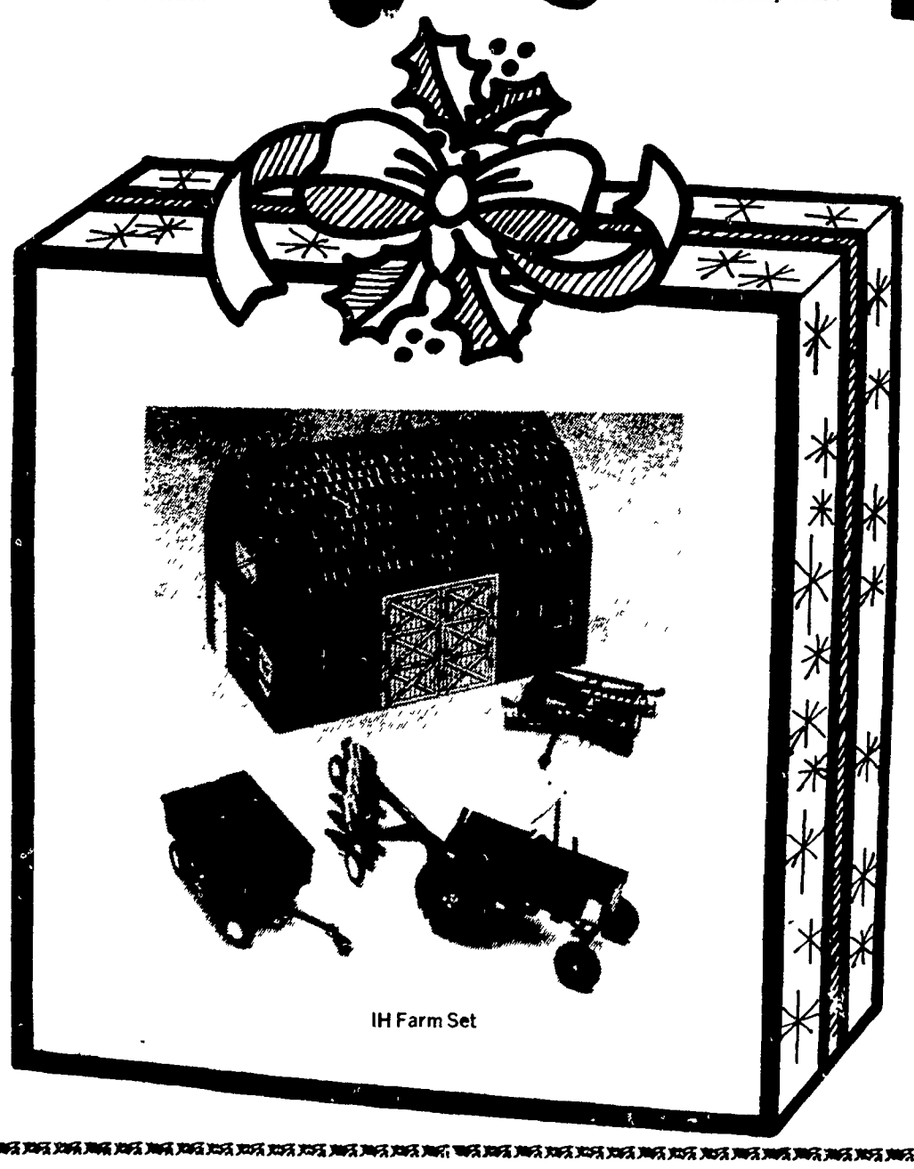

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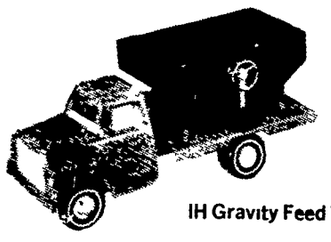

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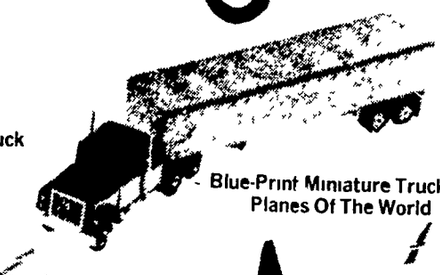

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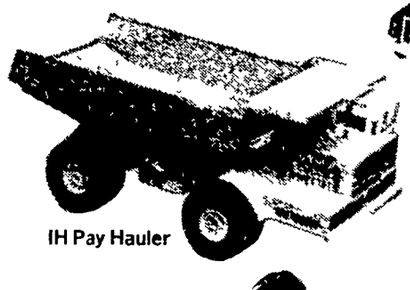

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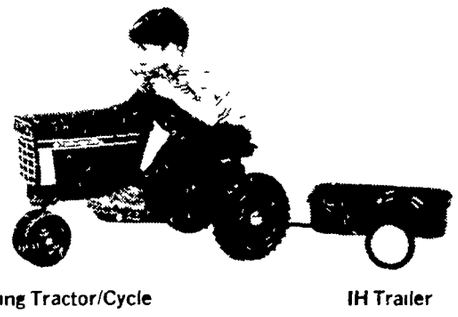

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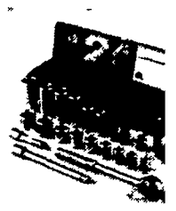

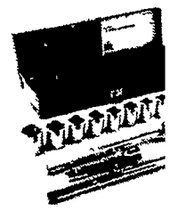

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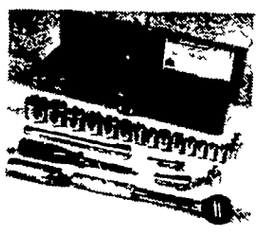

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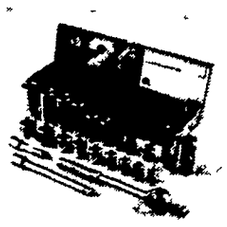

24 PIECE 3/8" DRIVE SOCKET SET

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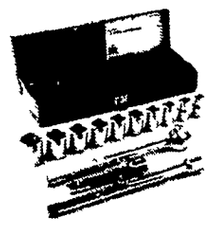

14 PIECE 1/2" DRIVE SOCKET SET

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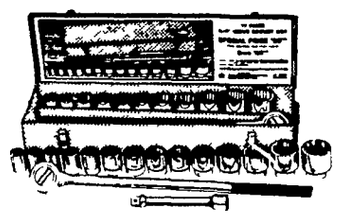

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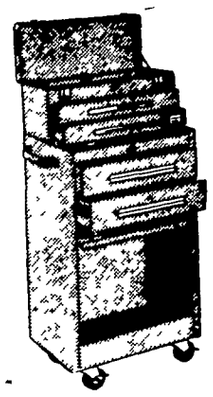

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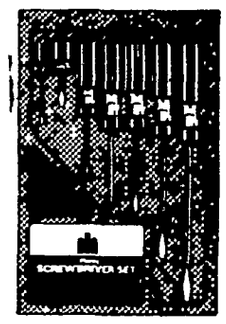

14 PIECE COMBINATION WRENCH SET

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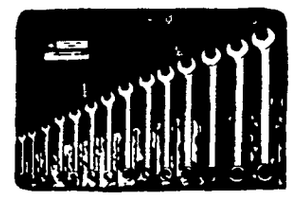

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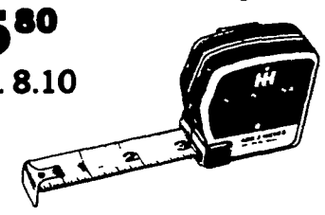

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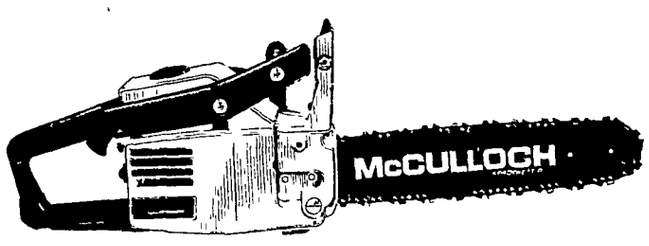

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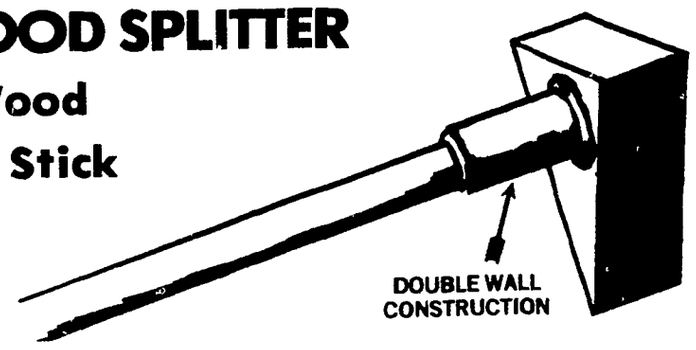

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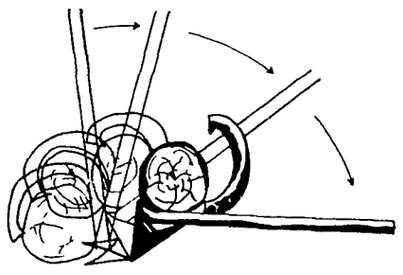

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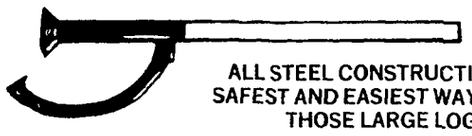

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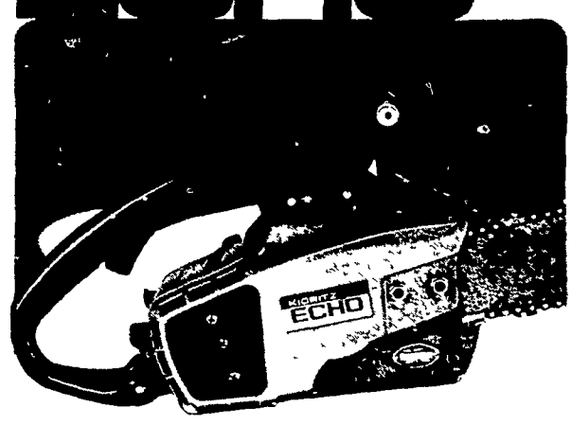

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Local milk quality team competes at nationals

NEW HOLLAND — The Milk Quality and Dairy Foods Contest is one of seven National Agricultural Contests conducted annually by the National FFA Organization as part of the National FFA Convention.

This year 33 teams tested their knowledge of milk quality and dairy foods in a contest that included tests on milk production and marketing, identification of flavors and odors in milk and cottage cheese, identification of hard cheeses, scoring of sediment pads, and identification of milker unit defects.

The contest was one of many educational activities at the National FFA Convention in which FFA members put into practice the lessons taught in the vocational agriculture classroom.

Participants in the Milk Quality and Dairy Foods Contest were given ten samples of bulk milk which has been pasteurized. Each of the samples were visual and taste tested to determine flavor, odor and sediment content of the milk.

Each team's evaluations of the samples were written on score sheets and compared to scores determined by contest officials. Scoring was done according to standards by the U.S. Department of Agriculture.

Each of the teams competed in the Milk Quality and Dairy Foods Contest at other levels before earning the right to compete in the National Contest. As teams progressed to area and state contests, the competition became more difficult.

The Pennsylvania team spent many hours preparing for the National Contest. The team consisted of Kevin Zimmerman of Denver, a junior at Garden Spot High School; Mike Pfautz of Stevens, a sophomore at Ephrata High School; and Christine Davis of Laurelton, a senior at Mifflinburg Area High School. Individually, Kevin received a Silver Medal and Mike Pfautz received a Bronze Medal. The Pennsylvania team received a Bronze Medal.

Members of the Pennsylvania FFA State Milk Quality and Dairy Foods Team met recently with a Special Project sponsor of the contest (left) Mr. William Powell, President of Mid-America Dairymen, Inc. The team was one of 34 FFA teams participating in the National FFA Milk Quality and Dairy Foods Contest at the 52nd National FFA Convention in Kansas City, Missouri. Team members (left to right) Christine Davis, Mike Pfautz, and Kevin Zimmerman were accompanied by their Advisor/Coach (far right) Mr. Clifford J. Day of New Holland. The National FFA Milk Quality and Dairy Foods Contest is a Special Project of the National FFA Foundation, Inc., sponsored by Mid-America Dairymen, Inc. of Springfield, Missouri and Patz Company, Pound, Wisconsin.

York Co. 4-H Council meets

YORK - The York County 4-H Council held their meeting on November 7 at 7:30 p.m. at the 4-H Center. Prior to the meeting a Halloween dress-up contest was held.

Upcoming events are the Lancaster County Dance and the Dauphin County Bash on November 17; Family Movie Night at the center on November 30; Capon Round-Up will be held on November 14.

The first of the three county roller skating parties will be held on November 13.

At the next meeting on December 5, members are asked to bring a gift to be exchanged. Value of the gift is to be one or two dollars.

Stoverstown and Thomasville Clubs will have refreshments at the December meeting.

Kent Shelhammer was honored with the Pennsylvania Farmers' Association Distinguished Service to Agriculture Award on Tuesday evening. The former State Secretary of Agriculture, with is wife Mary, accepted the award during the PFA Annual Meeting. Also pictured are Eugene Thompson, PFA president, far left, and Charles Mohn, PFA Administrative Secretary, far right.

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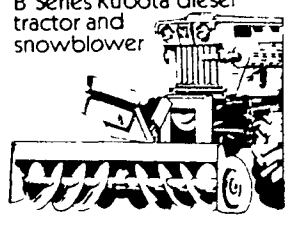

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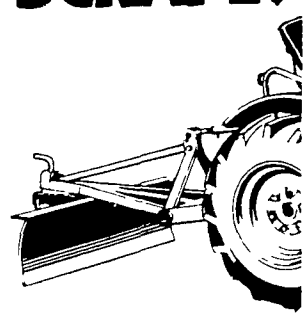

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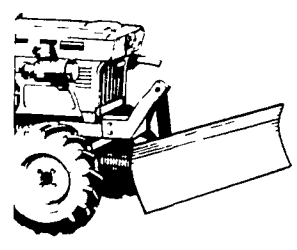

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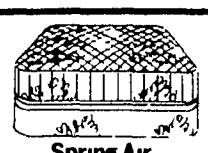

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Walker introduces Farmland Preservation Act

WASHINGTON, D.C. - In an effort to respond to the serious problem of vanishing American farmland, Congressman Bob Walker Wednesday introduced "The Farmland Preservation Act of 1979."

The legislation would provide tax incentives to farmland owners who agree not to use or permit their land to be used for any purpose other than farming.

"Farmland is one of our nation's major natural resources and south central Pennsylvania has been hailed as the garden spot of the world for its rich, fertile soil. Yet each year over three million acres of farmland nationwide are lost to the encroachment of industry and urbanization.

"This is a strong measure which is needed to prevent serious agricultural land shortages due to the conversion of farmland to nonagriculutral use," he said.

Walker's interest in preserving farmland was first expressed in similar legislation he introduced in the 95th Congress. That legislation grew from his work with area agricultural leaders and public officials, including Amos Funk of Millersville.

The new bill was described as a modification of the original proposal which embodies the same principles of individual decision-making about agricultural deed restrictions but simplifies the procedures along the lines suggested by H.H. Haverstick of Lancaster.

Under the Walker proposal, a system of tax exemptions on capital gains when the property is sold would encourage owners of farmland to agree to limit the future use of their land for agricultural purposes only.

The owner of the farmland would be eligible for a capital gains tax exemption by signing an agreement with the U.S. Secretary of Agriculture formalizing a permanent commitment to keeping the land in agricultural production.

"This legislation represents federal action entirely compatible with the ongoing local and state efforts in our area and in Pennsylvania to preserve our farms," Walker said.

"I believe this proposal is a sensible approach to farmland preservations," commented the Pennsylvania lawmaker.

"It assures that farmland is preserved on the basis of individual landowner initiatives, not on the basis of arbitrary regulations issued by Washington bureaucrats

"It provides incentives for restricting the use of farmland to agricultural production without jeopardizing the zoning provisions of local government, or more importantly, the property rights of individual Americans," he said.

October milk up

HARRISBURG — Milk production in Pennsylvania during October 1979 totaled 667 million pounds, up two percent from a year earlier according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during October was 684,000 head, down 16,000 head from the previous year.

Milk production per cow averaged 975 pounds in October, up 40 pounds from a year ago.

United States milk production during October 1979 totaled 10.1 billion pounds, up three percent from October 1978.

Dennis and Linda Umbrell

The three generations of Risser's include (left to right) Dennis Umbrell, his wife Linda Risser Umbrell, Elizabeth Risser and Amos Risser. In the foreground are the Umbrell children, Matthew and Tina Elizabeth.

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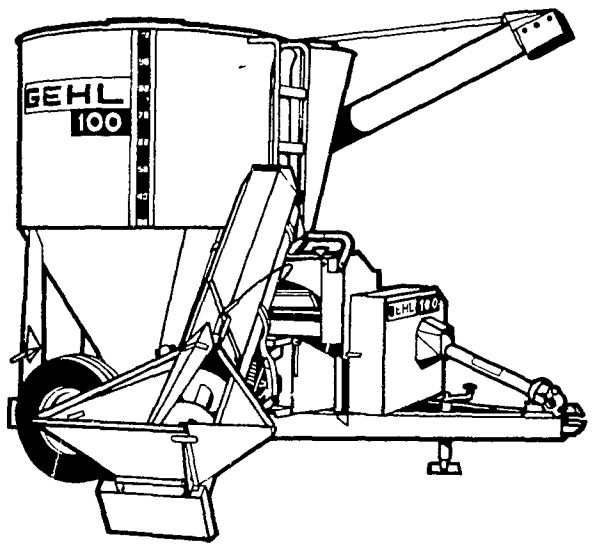

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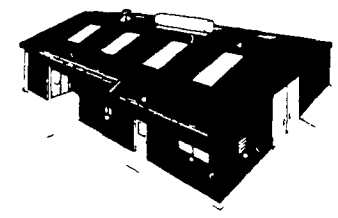

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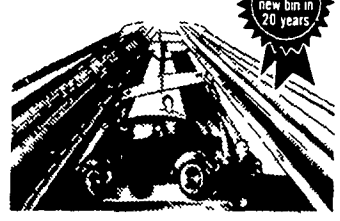

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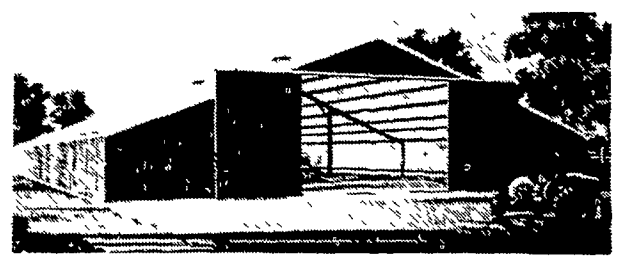

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Measure pending to restrict alien farm ownership

HARRISBURG - A measure to restrict non-resident aliens from obtaining farmland will soon be considered by the state House.

Rep. Noah Wenger, vice chairman of the Agriculture Committee, said the bill was recently released by that committee.

"There is a growing concern about the increase of farmland purchase by foreign persons who do not live in the United States," Wenger said.

"Even though some of these investments are speculative, aliens enjoy a tax break not shared by U.S. citizens."

Wenger said farmers also have concerns about the future if restrictions are not soon made.

Farmers fear foreign investors could force up the price of agricultural land making it difficult for young farmers to pursue their chosen career.

Under the bill, alien purchase of farmland would be restricted to 100 acres. Non-resident aliens who have acquired more than 100 acres of land through inheritance or legal claim would have a period of three years to dispose of such property.

Wenger said the Department of Agriculture would oversee purchases of land while the attorney general would serve as the investigator and implement legal action where needed.

"With so much talk about preserving prime farm land, I feel it's necessary that we as residents of the United States have priorty over non-resident aliens. It is not fair that non-residents have a tax advantage. This is discouraging for our U.S. farmers," he said.

Louisville show is international event

LOUISVILLE, Ky. - Harold Workman, Manager of the North American International Livestock Exposition, recently confirmed that the 1979 show is the largest to date. Workman told press officials that entries for this year's event are nearly 12,500, an increase of about 500 over last year.

The North American International Livestock Expo started in 1974 with only 2,500 head of beef cattle showing. Since that first show, overall livestock involvement at the Expo has made it the most important all-breed show in the nation.

Entries have been received from livestock breeders in 48 states. Only Hawaii and Alaska are not represented.

A rundown on total breeds showing at this year's NAILE is as follows: 11 sheep breeds; 13 cattle breeds; 2 swine breeds; 4 dairy breeds; and Quarter Horses.

Calvin and Valeria Keene

(Continued from Page 16)

foundation was used in the rebuilding process.

Two silos and corn barns have been added to the property.

In by gone years, the milk was shipped to a creamery at Nine Points, and later to the Wawa dairy. Presently, the Keenes are members of the Interstate Milk Cooperative.

In addition to the main crop, corn, the land also yields hay and barley. The family raised tobacco at one time. Today, a neighbor farms a few acres on the property.

Parts of the present Keene home are at least 120 years old. Calvin and his wife believe the original home was a log cabin located in the corner of the present lawn.

In addition to the house and barn, buildings known as the "butcher shop" and "carriage house" can be found on the property.

Until recent years there was also a wood shed directly behind the house. A fireplace constructed from fieldstone and a sand - limestone mortar still exists although the wood shed has been removed.

The "butcher shop" is still used for the annual family hog butchering.

The family raises three hogs for the butchering that occurs once a year.

This "shop" features a bee hive brick bake oven and an hearth with iron rods to hang the meat.

The Calvin Keene family includes two sons who have graduated from high school and a five year old daughter, Becky.

Calvin and Valeria have also opened their century homestead to numerous fresh air children and exchange students. Presently they are hosting a high school student from the capital city of Chile, with the Youth for Understanding program.

Although the Keenes are uncertain who will be residing on the farm in the next generation, they are proud of the four generations that set the traditions and labored on the land in the previous century. -D.S.

Calvin and Valarice Keene stand beside a framed deed that proves that Gainer Moore sold the land to David Beyer, Calvin's great great grandfather, in 1832. The frame around the deed was constructed with a log from the original frame barn.

Milton Brubaker

(Continued from Page 17)

4-H Club. She has just recently retired from her livelihood as a school teacher.

As other Century Farm award recipients, the Brubaker's can trace their homestead to an indenture with the name of William Penn's sons.

Although the Brubaker family is not the original owner, the four generations of Brubakers have made the farm and its dairy known to the community -D.S.

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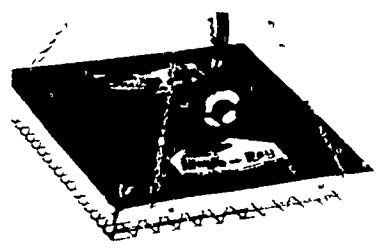
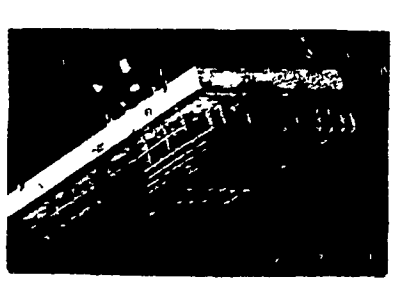


"Your Pigs Will Love Magic-Ray"



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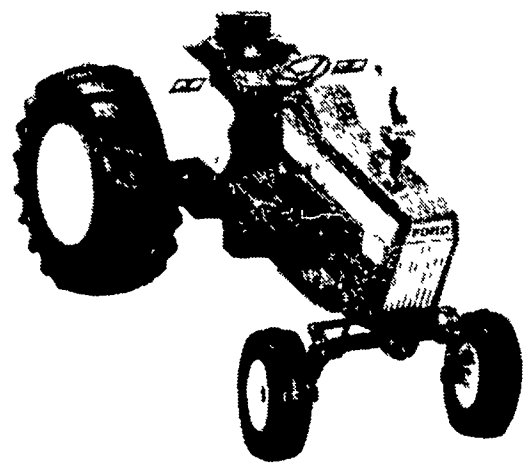

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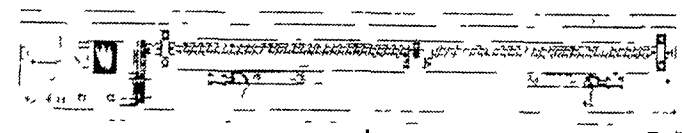
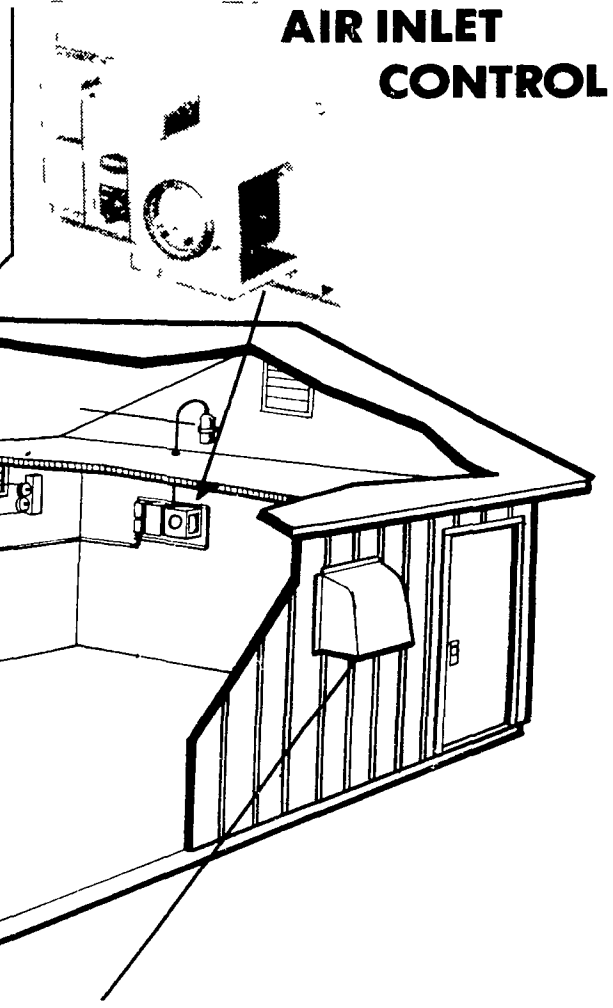
The Chore-Time system has a mind of its own and adjusts inlets — in conjunction with fan operation — to maintain air pressure at a constant, preset level.

This provides a degree of air and moisture accuracy never before possible in poultry and livestock buildings.

The new inlet control (pictured) is just one of many exclusive features that make Chore-Time air systems number one in performance and reliability.



INLET POWER PACK



Four basic components go into the makeup of this ventilation system the fan, the inlet, the air inlet power pack, and the controls Coordinated, these four basic components can provide you with better conversion and performance by removing stresses due to lack of oxygen excess humidity, noxious gases and temperature extremes

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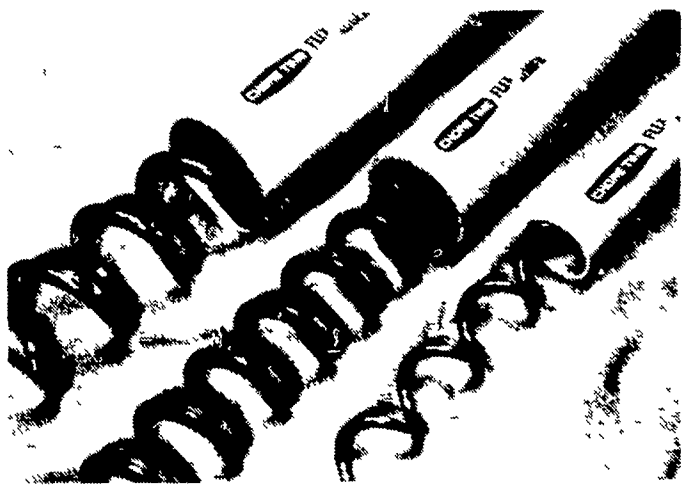

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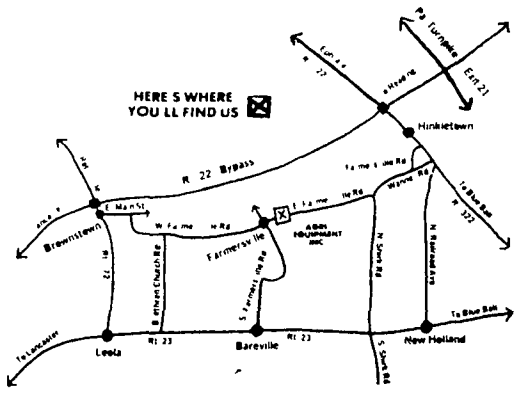

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Pa. competitors win in FFA contests

KANSAS CITY, Mo. — Pennsylvania's Floriculture team placed eighth in the National FFA competition held in conjunction with the 52nd FFA Convention.

Anise Charles of Schnecksville, placed tenth in the indiviual competition to lead the team to its eighth place finish.

Team members included Chris Miller also of Schnecksville, and Gerry Beeson of Limerick.

For their excellent efforts, Charles earned a gold emblem while Miller and Beeson took home silver emblems.

The Keystone State's agricultural mechanics team placed ninth in the national contest.

Ronald Good of Stevens led the team with his eighth place finish in the individual competition.

Raymon Hunt, Millersville and David Kennedy, Saxonburg earned silver medals as a result of their achievement in the contest.

The ag mechanics contest activities include solving mechanics problems, shop skill demonstrations and written examinations in the areas of soil and water management, farm power, machinery, carpentry and concrete.

The State team was coached by Lewis Ayers of Akron. Funds for the contest are provided by the Firestone Tire and Rubber Company.

Three Solanco High School FFA Chapter members competed in the National Farm Business Management Contest, taking tenth place honors.

Jere Rutt, Quarryville, earned a gold emblem to lead the team. Hans Groff and Terry Greenleaf, also of Quarryville, earned silver emblems in the competition.

Arba Henry of Quarryville coached the team. John Deere of Moline, Illinois sponsored this contest.

James Caldwell of the Mount Joy AVTS led the Keystone's Nursry/Landscape team to their eleventh place finish.

Alan Cameron, Johnstown and Jeffrey Miller, Quarryville also participated on the winning team. John H. Bierbower, Johnstown, coached the team.

In special recognition Kennard Henley of Atglen earned a silver emblem for his outstanding dairy cattle showmanship.

Jay McMichael received a gold emblem in the Livestock Contest. McMichael is from Willow Street.

Congratulations to all FFA members who represented the Commonwealth in contest programs at the National FFA Conventions. -DS

Sewing machine program slated

YORK - Are you in the market for a new sewing machine? Are you confused about the options and tired of all the leg work?

The Cooperative Extension Service is planning just the program for you. It will be held from 9:30-11:30 a.m. and from 7-9 p.m. Thursday, November 29th in the meeting room at Pleasant Acres. The program will feature a lecture, displays and demonstrations about the various types of sewing machines on the market. Representatives from six major brand sewing machine manufacturers will be available to answer your questions.

Marcy Seckman, Extension Home Economist will be in charge. There is no charge for the program. Just call the Extension Office to register at 757-9657.

Processors

(Continued from Page 1)

The security fund would be built up to a total of $4 million. Administration would be by the Pennsylvania Milk Marketing Board.

However, delegates added that if the PMMB would find a dealer in default, it would notify the producers or co-op to file verified claims.

In the case of default, payments would be made to the producer or co-op, not exceeding two months milk shipment.

The original resolution that was scrapped was in favor of independent producers paying 1 cent per hundredweight, with dealers having the option to pay into the fund at the same rate, or post a security.

Co-ops could have participated under the original proposal if they wished.

The 1980 policy turns the tables on last year's PFA policy which called for the security fund to be paid by the independents.

The new policy doubles the minimum fund from $2 million to $4 million, and also the rate per hundredweight from 1 cent to two cents.

The new policy created quite a stir at the PFA annual meeting and promises to be an on-going tug-of-war between agricultual groups fighting for their best interests.

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We invite all equipment dealer inquiries.

Mervin and Emma Peifer

(Continued from Page 17)

same, the farm grounds and barn have changed.

The original 124 acre farm was divided to form another farm in 1917. Mervin's father got 69 acres while an uncle received the other portion.

A fire destroyed the original frame barn in 1916. It was rebuilt a year later to accomodate the family's dairy herd.

Until this Spring, the farm always had a herd of Holsteins. The 69 acres provided corn, alfalfa, and small grains for the herd.

In the past 25 years, Mervin has raised capons. This is a busy Season of year as the family gets together to dress the capons for a local retail market.

The Peifers have also volunteered their service as 4-H leaders, having a special interest in the capon projects.

It is certain that this property value has vastly increased since the original purchase by Christian Peifer. Similarly, the family memories have quintupled in the five generations of his descendants. -D.S.

The same cupboard has arched glass doors. Emma Peifer would like to refinish the cupboard to its original finish.

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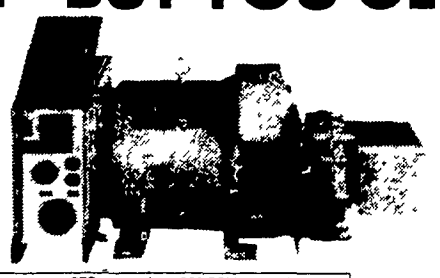

Close voltage regulation	When the tractor through the PTO is providing 1800 RPM to the alternator the voltage regulation is within 2% no load hot to full load hot						
SINGLE PHASE 60 HERTZ							
CONTINUOUS DUTY WATTS	PHASE	MOTOR STARTING SURGE WATTS	CONTINUOUS DUTY AMPERES @ 240 VOLTS	SURGE AMPERES @ 240 VOLTS	MOTOR STARTING AT THE SAME TIME H P	MINIMUM RECOMMENDED PTO H P @ FULL LOAD	APPROX NET WEIGHT LBS
20,000	1	55 000	83	249	16	40	330
25 000	1	70 000	104	312	20	50	360
30 000	1	85 000	125	375	24	60	400
35 000	1	100 000	146	438	28	70	452
40 000	1	110 000	167	501	32	80	480
45 000	1	125 000	188	564	36	90	500
50 000	1	140 000	208	624	40	100	535
DUAL PHASE SINGLE AND/OR THREE PHASE 60 HERTZ							
35 000	3	100 000	105	315	35	70	436
30,000	1	85 000	125	375	24		
40 000	3	111 000	120	360	40	80	465
35 000	1	100 000	146	438	28		
45 000	3	125 000	135	405	45	90	495
38 000	1	105 000	158	474	30		
50 000	3	140 000	150	450	50	100	515
40 000	1	110 000	167	501	32		
55 000	3	150 000	165	495	55	110	550
45 000	1	125 000	188	564	36		

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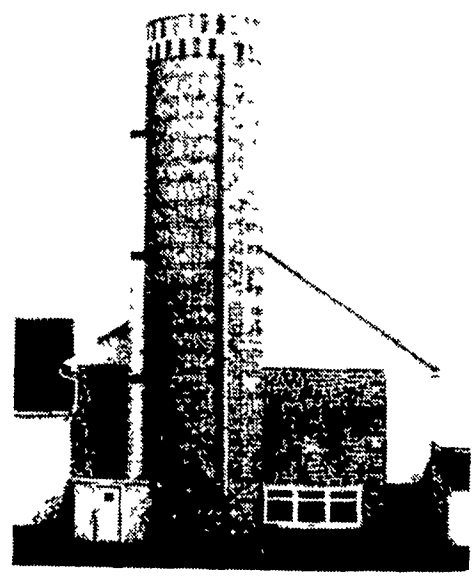

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SCC Perfect Courage 803 named top Charolais bull

KANSAS CITY, Mo. - The strongest Charolais Show, outside the annual national exhibition for the breed, saw 160 entries parade through the 1979 American Royal Livestock Show arena before Judge Don Pochylko, San-Dan Charolais Farms, Ltd., Erskine, Alta.

The Roll of Excellence event, dedicated to Victor Peterson, Panora, Iowa, a longtime Charolais breeder and showman, was held in conjunction with the American-International Charolais Association's annual fall board meeting hosted by the Missouri Charolais Breeders Association.

Pochylko named SCC Perfect Courage 803 as his grand champion bull. The junior champion out of the March-April spring yearling class is owned by Barton Charolais Ranch of Manti, Utah; Gentry's Double Hook Ranch, Whitman, Neb.; and Shallow Creek Charolais of Fort Sumner, N.M. The bull, a son of Courage, was bred on Dennis and Jane Adams' Shallow Creek Ranch.

Barton scored with the grand champion female when Pochylko went to BCR Miss Barton 873, a daughter of LCR Impressive G560, a summer yearling heifer which had stood senior champion.

Reserve grand champion bull was Riverwood Ironclad 4258 sired by Riverwood Elevation 44 and owned by Riverwood Farms, Powell, Ohio. This senior bull calf was the calf champion bull.

Reserve champion female honors when to JB Cheri 172, a senior heifer from Bauman Ranch, Carpenter, Wyo., an October 1978 daughter of Double Hooks Sculptor 600. She had stood as junior champion earlier in this outstanding American Royal event.

For senior champion bull, Judge Pochylko selected Silver Creek Viking sired by RCF Sir Bonny 3084. He is co-owned by Silver Creek Farms, Blue Mounds, Wis., Riverside Farms, madison, Va., and Key Ranches, Velva, ND.

Oak Hill Vindicator, a two-year-old son of Riverwood Elevation 44 owned by Norman Suttles & Sons collected reserve senior champion while ABC Iceman 811 son of Johnny Cake Exterminator owned by J Bar J Ranch, Holts Summit, Mo.; ABC Ranch Martinsburg, Mo.; and Wesson Charolais Inc., Koshkonong, Mo. took reserve junior champion honors.

In female classes, J Bar J Ranch took J Bar J Madam X 806, a daughter of Johnny Cake Exterminator to reserve senior champion. WC General's Lady 8142, sired by LH General Lee 420, owned by Wesson Charolais Inc., received reserve junior champion honors.

Other class winners include

FEMALES

Junior heifer claves (after January 1, 1979) - 1, Lockert's Grandview Farms, Hanover, Ill. on LLI Diana's Dream, sired by Johnny Cake Poller A6/101.2, Canada Coal Charolais Morehead, Ky., on Miss RC Avignon Starlet sired by Avignon. 3, Bauman Ranch Inc. Carpenter, Wyo. on BR Diamond 25 sired by BR Beau Garcon 293.

Winter heifer calves (November-December, 1978) - I, Wesson Charolais Inc., Koshkonong, Mo., on WC General's Lady 8142 sired by LH General Lee 420, 2, Canada Coal Charolais on Miss Eleutheras 2nd Look, sire, Eleuthera International 3, Canada Coal Charolais and Sugar Tree Ranch Allendale, Ill., on STR Ms Untouchable 798P, sired by OCR Poker Club 0154-72P.

Senior heifer calves (September-October 1978) - 1, Bauman Ranch Inc., on JB Cheri 172 sired by Double Hooks Sculptor 600. 2, Shallow Creek Charolais, Fort Sumner, N.M. of SCC Miss Real Courage 836, sired by Courage. 3, Keith and Darrell Suttles, Winchester, Ill., on Riverwood Germaine 138, sired by Riverwood Elevation.

Junior Champion Female - Bauman Ranch on JB Cheri 172 Reserve - Wesson Charolais on WC General's Lady 8142.

Late summer yearling heifer (July-August, 1978) - 1, Rainbow's End Ranch, Douglas, Ariz., on RER Impress K358 polled, sired by RER Impressive G560 Polled. 2, Keith and Darrell Suttles on Riverwood Eclna 998 sired by Riverwood Elevation 44. 3, Elm Charolais Farms, Hartford Wis., on Elm's Creation sired by Adonis 246.

Summer yearling heifers (May-June, 1978) - 1, Barton Charolais Ranch, Manti, Utah on BCR Miss Barton 873 sired by LCR Impressive G560. 2, John S. Mitchell III, Koshkonong, Mo., on Ms JSM Elevation 188 sired by Riverwood Elevation 44. 3, Baron Charolais on BCR Miss Barton 878, sired by LCR Impressive G560.

Spring yearling heifers (March-April 1978) - 1, J Bar J Ranch, Holt's Summit, Mo., on J Bar J Madam X806, sired by Johnny Cake Exterminator. 2, Barton Charolais Ranch on BCR Miss Barton 870, sired by LCR Impressive G560. 3, Hubert Charolais Ranch, Richards, Mo., on Lady HCR 828 Mac 808, sired by FZ Mighty Mac Polled 828.

Junior yearling heifers (January-February, 1978) - 1, Alex A. Stauffer, Silver Creek Farms, Blue Mounds, Wis., on Silver Creek Beauty 853-Ds01, sired by LCR Royal Perfecto 782. 2. Keith & Darrell Suttles, on KDS Sandy Lou 2888, sired by Johnny Cake Bruce A5/105. 3, William R. Haflinger, Wakeeney, Kan., on WH Dixie 738, sired by Sir HCR Bijou 387.

Senior champion female - Barton Charolais Ranch on BCR Miss Barton 873. Reserve - J Bar J Ranch on J Bar J Madam X 806.

Grand Champion female - Barton Charolais Ranch on BCR Miss Barton 873. Reserve - Bauman Ranch Inc. on JD Cheri 172.

Two females (Bred and Owned by exhibitor) - 1, Barton Charolais Ranch. 2, Canada Coal Charolais. 3, Bauman Ranch Inc.

Bulls

Junior bull calves (after January 1, 1979) - 1, ABC Ranch, Martinsburg, Mo., on ABC Mr. X Polled/5, sired by Johnny Cake Exterminator. 2, Double-H Charolais, Paynesville, Minn., on Double-H Polled Showman, sired by SHF Sir Royal Sam 80. 3, Canada Coal Charolais, on CCC Laffite, sired by Riverwood Elevation.

Winter bull calves (November-December 1978) - 1, 21 Ranch, Chickasha, Okla., on 21 Washita 8C1, sired by Washita. 2, Wesson Charolais, Inc., on WC Avignon 8143 sired by Riverwood Freedom 1255. 3, Rainbow's End Ranch on RER Impression K554 Polled, sired by LCR Impressive G560 Polled.

Senior bull calves (September-October 1978) - 1, Riverwood Farms, Inc., Powell, Ohio, on Riverwood Ironclad 4258, sired by Riverwood Elevation 44. 2, Wesson Charolais, Inc., on WC General Ambition 8106, sired by LH General Lee 420. 3, Barton Charolais Ranch, on BCR Mr. Barton 8153, sired by LCR Impressive G560.

Calf Champion bull - Riverwood Farms on Riverwood Ironclad 4258. Reserve - ABC Ranch on ABC Mr. X Polled/5.

Late summer yearling bulls (July-August, 1978) - 1, Bauman Ranch, Inc., on BR Beau Garcon 363, sired by Beau Garcon 293. 2, Barton Charolais Ranch, on BCR Mr. Barton 8124, sired by BCR MR. Barton 441. 3, Canada Coal Charolais on CCC Eleutheras Enforcer 879.

Summer yearling bulls (May-June, 1978) - Barton Charolais Ranch, on BCR Mr. Barton 8116, sired by LCR Impressive G560. 2, Shallow Creek Charolais on SCC Real Hijacks 827, sired by MGM Rimpo Hijacks 1671. 3, Royal Charolais, Youngwood, Pa., on RCC Royal Jaguar sired by Jaguar.

Spring yearling bulls (March-April, 1978) - 1, Barton Charolais Ranch & Gentry's Double Hook Ranch, Whitman, Nebr., & Shallow Creek Charolais on SCC Perfect Courage 803, sired by Courage. 2, J Bar J Ranch, ABC Ranch & Wesson Charolais, on ABC Iceman 811, sired by Johnny Cake Exterminator. 3, BBB Charolais Oakley, Kan., on BBB Mr. CoCoMo 8102, sired by BBB Mr. CoCO 535.

Junior yearling bulls (January-February, 1978) - 1, 21 Ranch on 21 Amour De Paris 8F14, sired by Amour De Paris.

Junior champion bull - Barton Charolais Ranch, Gentry's Double Hook Ranch & Shallow Creek Charolais on SCC Perfect Courage 803. Reserve - J Bar J Ranch ABC Ranch & Wesson Charolais Inc., on ABC Iceman 811.

Summer senior yearling bulls (May-August, 1977)- 1, Alex A. Stauffer, Silver Creek Farms, Riverside Farms, Madison, Va., & Key Ranches on Silver Creek Viking RCF 7047 sired by RCF Sir Bonny 3084. 2, Norman Suttles and Sons Murrayville, Ill., on Oak Hill Vindicator, sired by Riverwood Elevation 44. 3, Wesson Charolais, Inc., and Elm Charolais, on WC General's Future 7083, sired by LH General Lee 420.

Two-year-bulls (January-April, 1977) - 1, Cardinal Farms, Hubbard, Iowa, on Iowna Eric's Torker 39N7 sired by Riverwood Elevation 44. 2, Adams Farms, Springfield, Ohio; Derby Farms, Crestwood, Ky.; Canada Coal Charolais; and Riverwood Farms on ACF Elevations Legacy 57, sired by Riverwood Elevation 44.

Senior champion bull - Alex Stauffer, Silver Creek Farms, Riverside Farms & Key Ranches on Silver Creek Viking RCF. Reserve - Norman Suttles & Sons on Oak Hill Vindicator.

Grand champion bull - Barton Charolais Ranch, Gentry's Double Hook Ranch and Shallow Creek Charolais on SCC Perfect Courage 803. Reserve - Riverwood Farms on Riverwood Ironclad 4258.

Groups

Two bulls (bred and owned by exhibitor) - 1, Shallow Creek Charolais. 2. Barton Charolais Ranch. 3, Bauman Ranch, Inc.

Pair of calves - 1, Wesson Charolais, Inc. 2, Rainbow's End Ranch 3 Double-H Charolais.

Produce of Dam - 1, Shallow Creek Charolais 2, Rainbow's End Ranch

Junior get of sire - 1, Rainbow's End Ranch 2, Alan Garmer, Miller, Mo.

Get of sire - 1, Barton Charolais Ranch 2, J Bar J Ranch 3, Shallow Creek Charolais.

Group of five head - 1, Barton Charolais Ranch 2, Shallow Creek Charolais 3, Wesson Charolais Inc.

Herbicide cleared for strawberries

WESTPORT, Conn. - Devrinol, a surface-applied herbicide from Stauffer Chemical Company, has been federally registered for control of certain weeds in strawberries.

The formulation controls annual grasses such as barnyardgrass, bristly foxtail, Texas panicum and johnsongrass seedlings, as well as annual broadleaves such as common purslane, lambsquarters and redroot pigweed.

Devrinol is available in a 50 percent wettable powder. It should be applied at the rate of eight pounds per broadcast acre.

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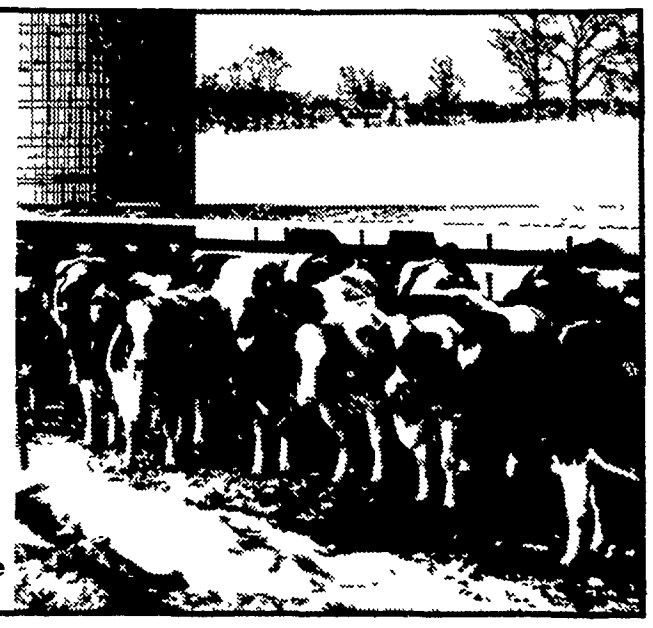

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Franklin County comes in second

Berks Co. sweeps PFA awards

Rodger Wagner, of Berks Co., receives the first place award for Farm Management and Business Analysis Service.

Elizabeth Moore happily accepts the Political Education honors for Berks' PFA.

Roy Christman, Berks County, accepts the Local Affairs award from Eugene Gayman, PFA vice-president, left.

John Stump accepts the Safemark Award for the Berks PFA.

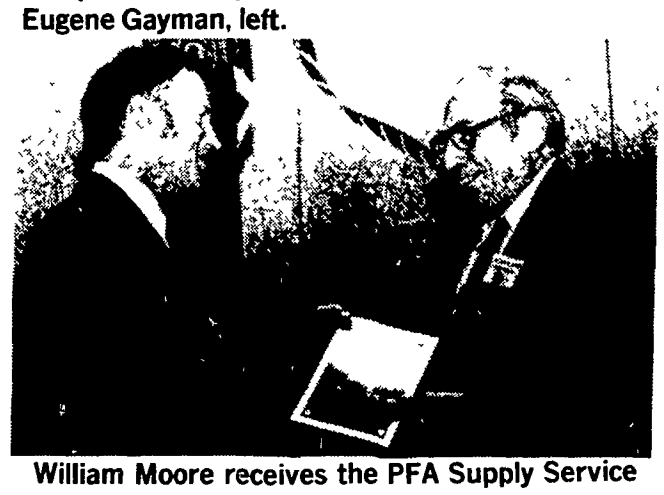
Earl Hofer receives the Berks County Insurance Award plaque.

Ruth Martin smiles as she accepts Franklin Co.'s first place award for Women's Committee. The county was also first in PFA Advisory Council.

John Koch accepts the first place award for Agriculture Employers Division for Berks.

For Franklin, PFA member Wayne Gayman accepts the first place award for Information from Eugene Gayman, left.

Herbert Dice receives the first place award for *Policy Development for Franklin Co.*



William Moore receives the PFA Supply Service Award for Berks County.

Berks County's Jack Kooker, accepts the plaque for being the overall PFA All-Star County, the best in the State regardless of membership size. Kooker had also received Berks County's Commodity Division award.

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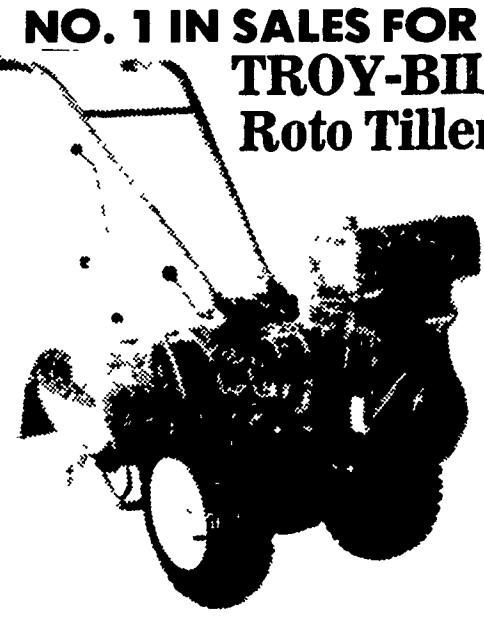

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Chickies creek

(Continued from Page 1)

The combined cost of a dam and channel brought the total for this alternative to over $18 million with only a $3 million benefit.

In this site the number of farmsteads that would be affected was reduced to five. And, only fifteen homes would have been involved. However, the cost-benefit ratio indicates that this is not a feasible solution.

Another dam site southwest of Elstonville proved to have similar problems as the previous two sites. This project would cost close to $17 million, and had the same benefit value as the prvious two.

All of these dams were planned with the sole purpose of flood-control. The addition of recreation, water supply, or fish and wildlife to the purpose would have increased the cost tremendously.

At a public information meeting held in September of 1978, residents of the area requested that SCS technicians investigate the possibility of controlling the flood waters with a series of small dams.

SCS reported that in their study, they looked at the possibility of constructing 23 small dams, with a concrete channel running through the borough. Here, too, the cost far outweighed the benefit with a ratio of 1:0.2.

The federal engineers also pointed out that in this study, they had not included the costs of obtaining access from individual landowners to get to the pond sites.

And, they explained that the ponds would not really be small. During normal rains the the area covered by water would be fairly small; but during times of catastrophic flooding, the area under water would double.

What this means is that if a farmer were using the land around the small dam for crops, there would be a possibility that the crop would be covered with water in the event of a storm.

The SCS staff looked into the alternative of what they refer to as nonstructural flood control.

This would include "flood-proofing' buildings, moving buildings out of the flood-plain, or building a utility shed where the residents could store valuables safely above the flood water level.

This would be coordinated with a flood-warning system that would alert the residents of flooding hazards, giving them about four hours to prepare.

The nonstructural approach was found to be the only aternative with a cost-benefit ratio that would permit the program under the USDA's Public Law 566 Watershed Protection and Flood Control Act.

It was explained that the maximum nonstructural protection would involve relocating 58 residences and 5 commercial buildings, and flood proofing 65 residences and 17 commercial sites.

The total cost of a project of this scope was estimated to be $3,172,000 with a benefit of $3,178,000, or slightly over 1:1.

Under the federal program, the government would pay for 80 per cent of the cost, with the local sponsors paying 20 per cent. The local costs could be obtained from State or other sources.

Public meetings have been scheduled for December 6th at the Community Building in Manheim for local residents to hear and question the alternatives presented by SCS. The technicians will also be available in the Borough Building on December 7th and 11th to answer individual questions.

The SCS officials stressed that this project would be the local people's If they want to pursue it further, there will be a rough road ahead.

To date, no nonstructural flood control measure has been funded in Washington D.C. There hasn't even been any appointments to the Water Resources Council, an 11 member board, who must review and approve the projects before they go before the Office of Management and Budget and finally the U.S. Congress and Senate.

The project must also travel, on its way to be approved for funding, through the SCS area, state, and national offices. And, from there it will go through the USDA maize.

So, it appears there may be some tough sailing for the sponsors of this flood-control project.

Sponsors include: Lancaster County Conservation District, Lancaster County Commissioners, and the Borough of Manheim.

Representing the sponsors at Wednesday's meeting were: Raymond Herr, County Commissioner; Jean Mowery, County Commissioner; Jim Huber, County Commissioner Elect; Ronald Hetrick, Manheim; Jim Browsey, Manheim; Dan Lane, Manheim; LaVerne Heistand, Mayor of Manheim; and Aaron Stauffer, District. Also present was Wayne Shenberger, Chickies Creek Watershed Association.

The SCS has already begun to assist farmers in the upstream watershed in applying conservation practices to control storm water and reduce erosion.

With the aid of federal cost-share dollars through the Agricultural Stabilization and Conservation Service, 12 acres of stripcropping systems were installed along with 8100 feet of diversions, 7015 feet of cropland terraces, and 12,421 feet of grassed waterways.

These practices were funded through a special program set up solely for Chickies Creek. To date, the ASCS has provided $25,615 dollars to the watershed's landowners to establish the needed conservation.

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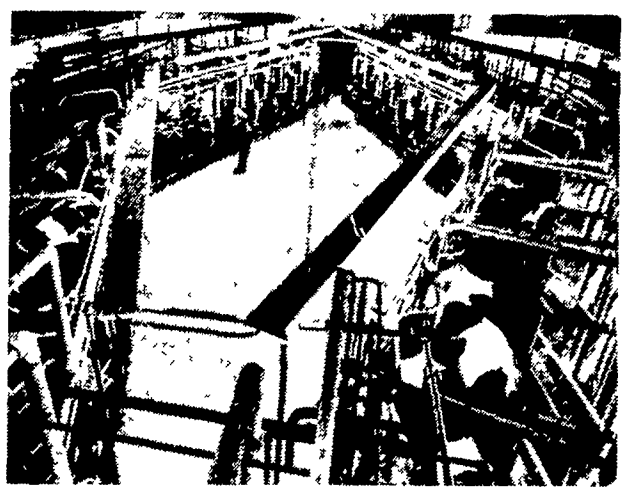

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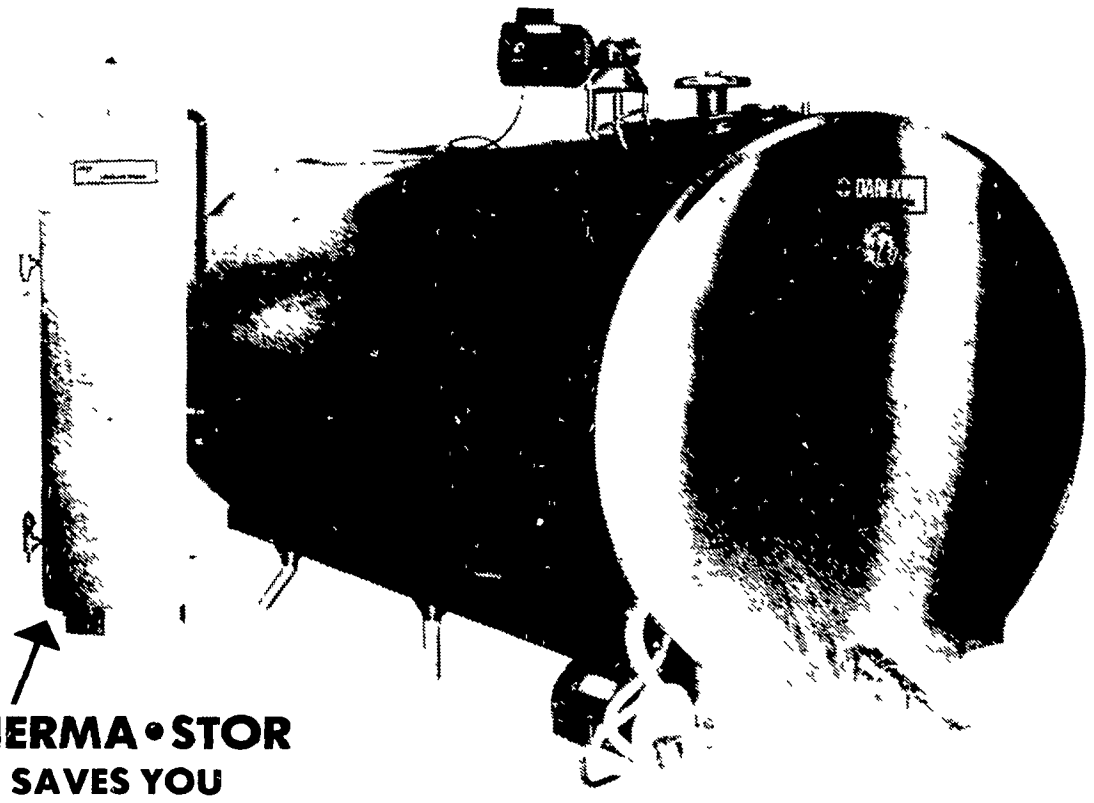

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Farm credit members elect new directors

STRASBURG - Three directors were re-elected to Lancaster Farm Credit seats at a split meeting held in Palmyra Tuesday evening and here Wednesday afternoon.

Wilmer B. Campbell, R4 Halifax, was elected to the board of the Lancaster Production Credit Association.

Paul L. Kreider, R2 Palmyra; and Clarence G. Mase, 1635 Colebrook Road, Lebanon, won seats on the Federal Land Bank Association of Lancaster.

Farm Credit members were able to attend either of the two sessions. General Manager Carl Brown explained the annual stockholders' Dinner Meeting has become so large that it is difficult to find a single restaurant which can hold the crowd.

Members, regardless of where they live, were permitted to choose either meeting which was convenient for them.

About 240 attended the Palmyra session and another 540 turned out for the Strasburg meeting.

Stockholders were given an upbeat report on membership, outstanding loan volume, and, for PCA members, a patronage refund.

As of September 30, 1979, the PCA was serving 1186 members, with an outstanding loan volume of $54,571,216.

This represents an increase of $11,654,529 over the previous year.

The association also paid a 5 percent "A" stock dividend and a patronage refund of $133,559.

As of September 30, 1979, the FLBA was serving 1010 members, with an outstanding balance of $100,164,944.

This represents an increase of $33,581,000, the largest one year increase in the history of the Association.

Brown said the Association had a "really good year" and outlined projections for 1980.

He said he did not expect money to be as tight nor as costly next year.

While many commercial banks are quoting 12.5 to 15.5 percent interest, he said the Land Bank rate would be at 9.85 percent as of December 1, 1979.

Production Credit loans are at 11 percent. Brown said they probably will go to 12 percent at the end of the year, barring any unforeseen circumstances.

Because of a combination of factors, the Land Bank and PCA business is expected to double within five years.

Brown said one of the biggest problems they are having is keeping up with the growth. He pointed there are offices in all of the Lancaster branches.

He said the Farm Credit workers probably will be doing more work on the telephone to save time to cut fuel costs. He also noted Farm Credit has purchased some smaller cars to cut down gas costs. It currently runs six cents a mile for fuel alone in business vehicles.

At present, Farm Credit is considering opening a few more branches, Brown said. But no locations have been chosen to date.

In an informal poll, members approved the idea of an afternoon meeting or a split session for next year's meeting. The 1980 meeting is tentatively scheduled for the week before Thanksgiving.

Because of Association regulations calling for representation from each individual district, no representatives were nominated to the Board of Directors of the Land Bank from any county but Lebanon.

Paul Kreider owns and operates, with his brother, two farms consisting of 359 acres in Lebanon County. They rent an additional 300 acres.

Their dairy herd consists of 110 cows and 70 head of replacement stock.

Kreider is a member of the Pennsylvania Farmers' Association, a DHIA director, a member of both the PCA and the FLBA.

Clarence Mase owns two farms in Lebanon County consisting of 217 acres. He rents an additional 80 acres.

His son operates one farm, milking 80 Holsteins and keeping 80 head of young cattle. Clarence is in the process of remodeling the home farm to start up a second dairy operation.

Mase is a member of the Pennsylvania Farmers' Association, the state and county Holstein associations, and a member of the state Brown Swiss Association.

A member of both the PCA and and FLBA, Mase currently is serving as vice president of the FLBA Board of Directors.

The lone PCA director re-elected, Wilmer Campbell, owns and operates a 207 acre dairy farm in Dauphin County.

The herd, which he manages with his son, consists of 65 head of registered Guernseys and 50 replacement heifers.

Campbell is president of the Northumberland Area Guernsey Breeders Association, Pennsylvania State Grange Deputy, and a past township supervisor.

He, too, is a member of both the FLBA and PCA.—CH

Wilmer Campbell, left, was re-elected director of the Lancaster PCA. With him are Paul Kreider and Clarence Mase who were re-elected to the board of the Lancaster Land Bank this week.

Newpher succeeds

Mohn for PFA office

HERSHEY - Richard Newpher, 33, of R.D. 1, Shermansdale will become Administrative Secretary-Treasurer of the Pennsylvania Farmers' Association (PFA) on Thursday, November 15 - the day following the end of PFA's 29th Annual Meeting.

He will succeed Charles Mohn who was named to the post on an interim basis this summer. The PFA Board of Directors selected Newpher for the Administrative top spot before the annual meeting. He has been the manager of PFA's Public Affairs Department.

PFA is a general farm organization with 21,409 family members in 54 county units. It is an affiliate of the American Farm Bureau Federation. PFA's annual meeting took place November 11-14 at the Hershey Motor Lodge and Convention Center, Hershey. Voting delegates established statewide policy and elected volunteer leaders.

Newpher, who is a native of Clearfield County, joined the PFA staff in 1973 as a regional fieldman. In 1976 he joined PFA's Public Affairs Department as a legislative specialist. He later became director of governmental relations within the department, handling PFA's national legislative lobbying efforts, and in February, 1979, he became department manager.

Newpher resides in Perry County with his wife, Pat, and two sons, Brian and Ricky.

EAST EARL - Shady Maple Lawn and Garden recently held their Open House Days. They announced that Edward Beachy, Honey Brook, was the winner of a free chain saw.

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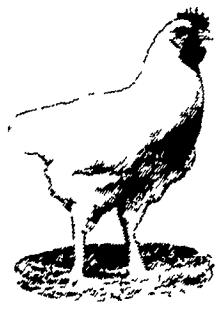

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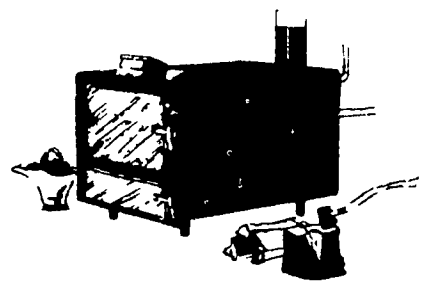

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Now Is The Time

(Continued from Page 10)

TO USE FARM RECORDS

Good farm records are needed for tax reporting purposes and to evaluate the cash flow of a farm operation. However, one of the greatest benefits of good records is to do farm planning in the future. Records should be evaluated at the end of the year and used to make major decisions for the future. Good managers will spend time during the fall and early winter in going over their accounts to locate the profitable, and the less profitable, enterprises. Expansion seems to be very widespread in recent years; however, to get bigger does not necessarily mean to get better. Farm records can be very useful in making farm plans.

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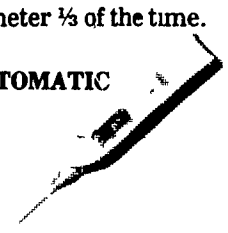

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Farm Calendar

(Continued from Page 10)

Monday, November 19

Woodburning Stove Seminar, Arendtsville at 1 p.m.

ELCO Young Farmers, ELCO Middle School at 7 p.m.

Tuesday, November 20

Manure Management Meeting at Upper Bucks Vo-Tech, 7:30 p.m.

Lancaster County Holstein Association Banquet, Youth For Christ Center, at 6:45 p.m.

Ephrata Area Young Farmers Association Monthly Meeting at Ephrata High Scool, 7:45 p.m.

Thursday, November 22

Happy Thanksgiving.

Friday, November 23

Del-Mar-Penn Dairy Goat Club meeting at Dr. Stoneback's, Oxford, 7:30 p.m.

Ag-Industry banquet

(Continued from Page 1)

Those in attendance gave a standing ovation to these outstanding families, as Max Smith commented, "I hope this land stays in farm production for 100 more years."

Lane Palmer, editor of **Farm Journal**, gave a bright farm outlook for the oncoming decade of the '80's.

The devaluation of the dollar, a major cause of the American farmer's prosperity in the 1970's, will continue to be an important factor to a farmer's gain in the 1980's.

According to Palmer, the devaluation of the dollar has enabled American farm commodities to float free in the world market.

Palmer said he believes farm exports are supporting the value of the dollar in international trade, thus curbing inflation.

In the past 20 years, improved corn hybrids, fertilizers, and weed killers have contributed to twice as many bushels of corn being produced in three million less acres, he said.

Therefore, he has no fear of a food shortage. If farmers would be receiving 25 percent more for their farm commodities, everyone would be suprised how many acres of presently untilled farm land could be developed.

Despite the optimistic farm outlook, Palmer is still concerned about the "exodus of people out of farming." How can the family farm be preserved?, is a question that has been asked by Bob Bergland, secretary of agriculture, and many others.

In the next decade, he hopes to see more families remain on the farm and continue to improve the agriculture industry.

Feeder calf sale nets thousands

HARRISBURG - A total of 126 head netted $62,285 after the last calf crossed the auction block at the 1979 Feeder Steer and Heifer Sale at the Keystone International Livestock Exposition in Harrisburg.

The 110 steers averaged $1.15 per pound or $561.77 per head while the 16 heifers claimed an average of 87½ cents per pound or a $402.62 per head average.

The top selling steer which sold for $1600 was purchased by high bidder Glen Price of Osterberg, Bedford County. The steer was one of John R. Johnson's fourth place crossbred steer pen. The Lewisburg, West Virginian averaged $1.63 per pound or $847.50 for six head.

Mike and Pat Barker of Kendallville, Indiana, received the highest average of the auction for their second place pen of crossbred steers. Their five head averaged $1.79 per pound or $859 per head. The successful bidder for the Barker's top steer was Dale Wener of RD2, Hanover, York County, who paid $945 for the individual.

The third highest average of the sale was attained by Dunwalke Farm of Far Hills, New Jersey. Their pen of Hereford and Polled Hereford steers brought $1.41 per pound with an average of $672 per head. Conrad Stipp of Paulesboro, New Jersey, purchased the high seller of this pen for $750.

Rolling Meadows Farm of Jermyn, Lackawanna County, took the highest prices in the heifer sale. Rolling Meadows showed the second place pen of crossbred heifers. William L. Brown of RD 2, Edinburg, Virginia, bought the top individual heifer. The pen averaged $430 per head.

Cool, wet autumn dampens fieldwork

HARRISBURG - Cool temperatures and overall wet conditions prevailed across the state during the week ending November 12, according to the Pennsylvania Crop Reporting Service, holding farmers to five days of fieldwork. Little progress was made during the week.

Field activities included corn and soybean harvest, spreading lime and manure. Some farmers have kept busy by cutting firewood and hunting while waiting for fields to dry.

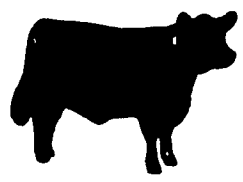
Fuel supplies tightened slightly, with diesel fuel not rated at 13 percent tight and 87 percent adequate. Gasoline supplies are reported at 10 percent tight and 90 percent adequate, while LP gas supplies are at six percent tight and 94 percent adequate.

Soil moisture was rated at 54 percent surplus and 46 percent adequate, and is reported as too wet for fieldwork. Northern farm operators rated soil moisture as 55 percent surplus, central counties were at 56 percent surplus, and southern counties rated 50 percent surplus for the week.

Harvesting of corn progressed to 56 percent done, compare to last year's 73 percent and the five-year average of 75 percent harvested. Some northern farmers report corn is not drying on the stalk.

Farmers in the central and southern regions report corn borer and stalk rot damage. The statewide crop is reportedly high in moisture.

Harvesting of soybeans for beans is now 55 percent complete, a gain of ten percent for the week. Better weather and field conditions should warrant rapid progress in soybean harvest.



Ag committee to meet

WASHINGTON, D.C. - Senator Herman E. Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, announced Wednesday that the Committee will meet November 27 to consider a House-passed bill to increase target prices for the 1979 crops of wheat and feed grains.

In addition to H.R. 3398, Talmadge said the Committee will consider other amendments to the Food and Agriculture Act of 1977, including several pending Senate bills to increase target prices.

Talmadge said the Committee would meet at 8 a.m. for a brief hearing on the legislation at which representatives of the U.S. Department of Agriculture and major farm organizations will present "a brief review of their positions."

Following the hearing, Talmadge said the Committee will meet in mark-up session on the same day and "hopefully report a bill."

The hearing and meeting will be held in Room 324 of the Russell Senate Office Building.

No witness list is available at this time. Anyone wishing additional information can contact the Committee staff at 202/224-2035.

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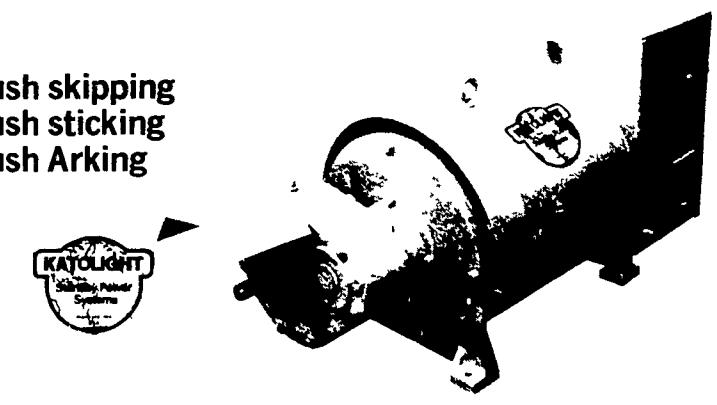

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The Miles Frey Family

(Continued from Page 17)

has been derived from milling and distilling, Miles got into the dairy and poultry business.

When Morton returned home after college and a stint in the Air Force, the operation was principally a dairy farm.

Then back in 1955 Miles answered an advertisment and sent $1 in to the Forest Service for a few cuttings of hybrid poplar.

They were planted by the smokehouse and grew like mad.

"The family slipped [illegible] and fell into the nursery business," Morton says.

So today Miles Fry lives on 78 acres, Morton on a 135 acre piece of ground. Morton's children are the eighth generation of Frys on the same land.

They are known for their work with hybrid poplars both as a fast-growing ornimental and landscape tree, and for their use on spent land or coal piles where they are used to reclaim old spoil banks and otherwise worthless land.

To qualify as a century farm, an operation must be owned by the same family for 100 consecutive years to date of application to the program and a family member must live there now.

The farm must consist of 10 acres of original land or gross $1000 a year from the sale of farm goods.

The Fry operation qualifies many times over on each of the criteria.

That makes the Fry Farm a Century operation. But more so, it's a love of the land and family that keeps the Frys prosperous. + CH

Thornburg promises

(Continued from Page 18)

million in property and casualty annualized production.

The Safemark division of PFA offered its members $2 million on low-priced tires, batteries, plow parts and other farm supplies.

On reviewing the past year's accomplishments, PFA administrative secretary Charles Mohn stated, "I sincerely believe that the future of agriculture belongs to the person, the organization or groups of organizations that controls the marketing of agricultural products."

Mohn noted that PFA's marketing co-op, PACMA, was recently re-organized to strengthen its marketing efforts. He added, "Promotion of your products and your profession should be at the top of your priority list. Nobody is going to do it for you."

Among other PFA accomplishments, Mohn listed PFA's political action committee, FARMER, which raised $10,000 for legislative campaigns.

He told the group that some of the services need to be expanded and their financial support need to be increased in the future.

"We are operating a big business. Where this organization goes in the future depends on the direction and wishes of the membership, because that's who pays the bills."

Also of interest is a new PFA policy adopted by the voting delegates this past week. The organization adopted a resolution for "truth in real estate" sales.

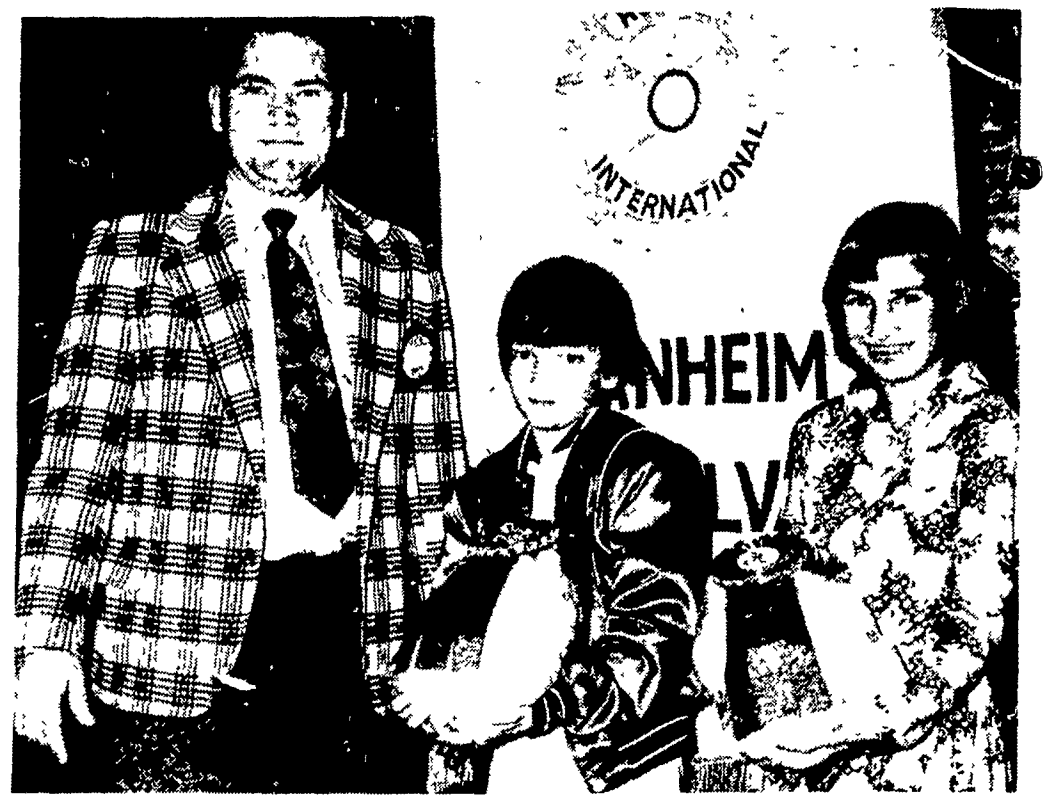
This policy calls for any selling agency to make potential buyers aware of the odors, dust, and noises that might be experienced when buying homes in a farm area. The realtors failure to do so would cause the buyers course of action to be with the selling agency and not with the farmers.

PFA is a general farm organization with 21,409 farm family members in 54 counties. It is an affiliate of the American Farm Bureau Federation.

Not Me

"I didn't make any noise when I was coming in last night," the humble husband said the next morning

"That's true," replied the wife, "but the people who were carrying you weren't very quiet about it"



Jim Hess, center, holds his grand champion capon that he exhibited at the Manheim Rotary Club's capon roundup. This champion was purchased for a record $3.80 per pound by Enck's Family Restaurant in Manheim. Nicolette Miller, right, had the reserve champion purchased by George Simmons, the incoming Rotary president. Jim Peters, the current Rotary president, is on the left.

Record price buys Manheim 4-H'ers capon

MANHEIM - Members of the Manheim Rotary Club supported the capon projects of fifteen area 4-H'ers this week.

On Tuesday evening, Jim Hess exhibited the grand champion capon and sold the bird for a record $3.80 per pound. The purchaser was Enck's Family Restaurant in Manheim.

Weighing 12 pounds, the champion sold for a $48.45 total price tag.

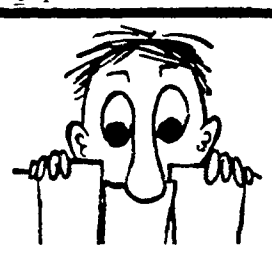
Nicolette Miller sold her reserve champion capon to George Simmons. Simmons purchased the bird for $2.45 per pound or a $36.70 total.

Jim Hostetter took third place honors with his 10½ pound capon, also purchased by Enck's Family Restaurant for $2.45 per pound..

Abe Mummall was the purchaser of Glen Shenk's fourth place capon. Mummall, a rotary member, purchased the 11½ pound capon for $2.55 per pound.

According to Clarence Keener, rotary member, the average sale price was at least 50 cents per pound over the current market.

The capon judge for the evening was Larry Yeager of Adams County



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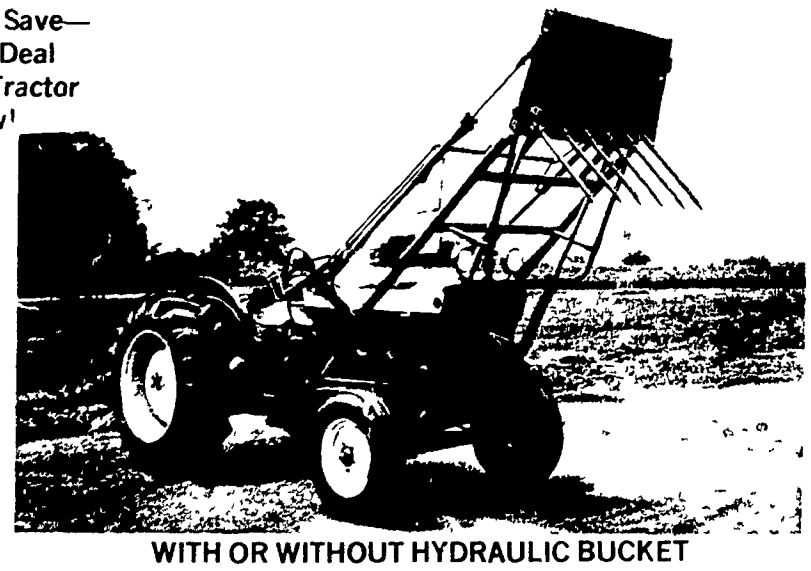
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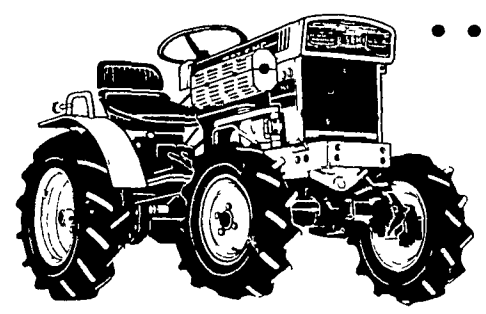
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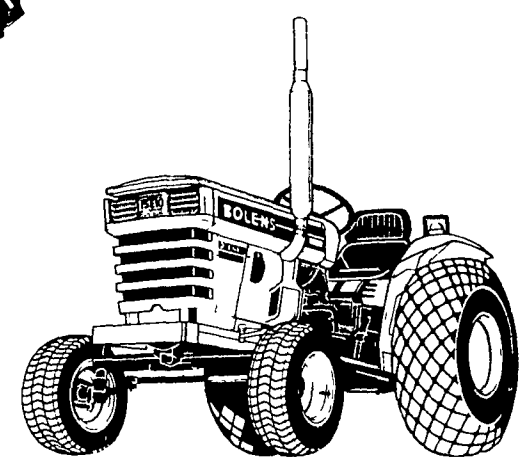
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FMC

Albert and Katherine Fry

(Continued from Page 16)

Brubaker owned the farm until it was sold to his son-in-law, Albert H. Erb in 1883. In 1916, the farm was sold to a son Albert B. Erb.

Albert Fry, Sr., a son-in-law purchased the farm in 1945. And most recently, Albert Fry, Jr. and his family own the farm.

According to records the original tract of land was divided into four separate farms. At the present time the Frys own approximately 80 acres.

A unique feature of this nineteenth century barn is the half-moon window on th gable end. The window was designed as a landmark for visitors to recognize the farm.

The Frys have maintained the traditional dairy operation. Albert's father introduced the registered Holsteins and the program has continued.

Every room of the brick house maintains its original character. The various rooms display a variety of woodwork trims. Albert and Katherine have seeked to maintain the rooms as they were in previous generations

His wood refinishing hobby, has encouraged Albert to refinish many antique pieces. The majority of which have been passed down to family members by previous generations.

A special piece is the original cherry desk, that was used by Isaac Brubaker, the first family purchaser of the farm.

The original kitchen featuring a walk in fireplace is located next to the present kitchen. At one time there was a bee hive bake oven connected to the fireplace.

Milk and cream were stored in the basement's arch cellar. The attic features an autographed window pane.

Albert and Katherine have two sons. Both Lowell, 16, and Loren, 11, are helpful in the chores of the farm. It is likely that the generations of Frys on this Century Farm will continue well into the next century.-D S.

The half-moon window on the barn's gable end distinguishes the Peaceful Grove farm owned by Albert and Katherine Fry. In earlier times, it was a sign that directed oncoming visitors to the farm.

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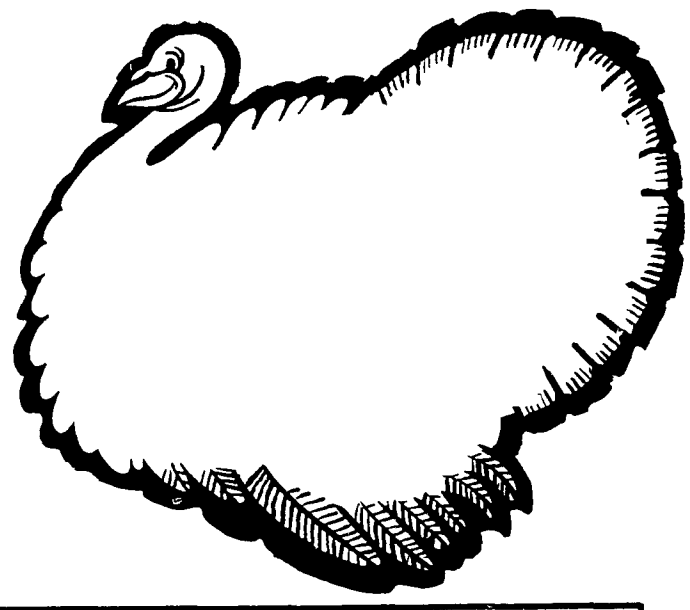

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2 - 315 Balers	$300.00	$250.00
3 - 70 Throwers	$100.00	$85.00
2 - 451 Mowers	$100.00	$85.00
1 - 489 Haybine	$300.00	$250.00
1 - 845 Round Baler	$500.00	$425.00
1 - 846 Round Baler	$500.00	$425.00
1 - 851 Round Baler	$500.00	$425.00
1 - 718 Harvester	$500.00	$425.00
1 - 890 Harvester	$800.00	$650.00
1 - 1895 Harvester	$3500.00	$3000.00
1 - 38 Crop Chopper	$200.00	$170.00
2 - 8 Crop Carriers	$200.00	$170.00
1 - 28 Blower	$100.00	$85.00
3 - 30 Blowers	$100.00	$85.00

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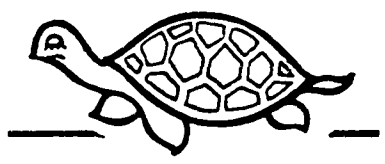

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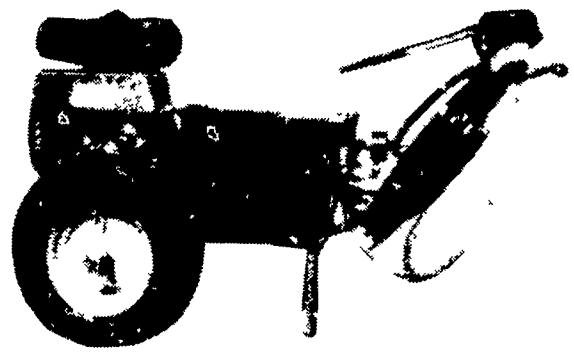

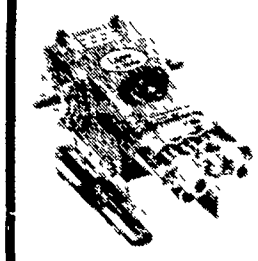

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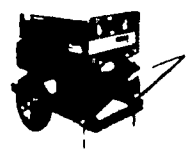

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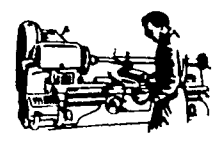

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Kiwanis sponsor Lancaster capon roundup

BY DEBRA STRICKLER

LANCASTER — Tim Hostetter was prepared for the Thanksgiving holiday a week ahead of schedule. He had already dressed his capon and it appeared ready for the oven and later a Thanksgiving feast.

In fact, Tim had dressed two capons so perfectly that he won the grand championship at the county capon roundup held in the Elks Club, N. Duke Street, Lancaster.

The annual affair is sponsored by the Kiwanis Clubs of Lancaster.

Mr. Herb Jordan, Penn State poultry specialist judged the 17 exhibitors' capons.

Taking the championship with his two 11 pound capons was Tim Hostetter of R1 Manheim.

Three years ago, in his first year of competition, Tim had also won the championship.

This year he raised 50 capons as a member of the Manheim Township Community Club.

Tim Hostetter and Jim Hess hold the trophies they received at the Lancaster County capon roundup. Tim, left, had the two champion capons while Jim exhibited the two reserve champions.

Tim is the 15 year old son of Jay and Martha Hostetter.

The reserve honors were awarded to two 12 pound capons exhibited by Jim Hess of R1 Manheim.

This was his first year as a 4-H member in the Lititz-Manheim Community Club. He raised 25 capons for his project.

Jim is the 10 year old son of James and Sue Hess. His capons were dressed in the basement of his grandparents' home, Mr. and Mrs. Mervin Peifer.

Peifer has been a 4-H leader for 25 years. He has a special interest in the capon projects and has assisted many 4-H'ers in their projects.

The top placings also included Jim Kreider, R5 Manheim - third; Jeff Shenk, R2 Lititz - fourth; and Glen Shenk, R2 Lititz - fifth.

According to Tim Hostetter, there is a 40 step process to dressing a capon. However he admits, he may not follow the exact 40 steps.

For this competition, all exhibitors plucked the feathers by hand after soaking in warm water for a few minutes.

They also had to remove all the pin feathers, and remove the glands and entrails from the capon.

The 4-H'ers are careful to wash and soak the bird in cold water. Later, they dry the capon inside and out and pack it in a plastic bag for the judge's examination.

After the judging, members of the Kiwanis Club purchased the capons exhibited by the 4-H'ers.

The four champion capons were sold for $1.30 per pound. The other exhibitors sold their capons for $1.20 per pound.

The Kiwanis Club provided lunch for the exhibitors, their parents and special guests.

Allon Lefever, of the Victor Weaver, Inc. was the guest speaker for the afternoon.

Tips for safe preparation of holiday turkey

HARRISBURG — Thanksgiving is nearly here and the Department of Environmental Resources has a few tips for safe preparation of the traditional Thanksgiving turkey.

"Turkey is a potentially hazardous food that is capable of supporting bacterial growth which cause foodborne illness when improperly handled," said Duain B. Shaw, acting chief, division of food and water protection.

Shaw's suggestions include:

— Turkeys should be kept frozen at 0 degrees Fahrenheit or below until the thawing or cooking process begins.

— Thawing can be done in the refrigerator, in the original wrapper, allowing two to three days for birds 18 pounds and over. They may be partially thawed and placed under cold running water, 70 degrees Fahrenheit or below, until completely thawed.

— Turkeys should never be thawed at room temperature or in warm water.

— As soon as the turkey is thawed, remove the giblets, wash the bird thoroughly inside and out, and begin the cooking process which should be completed at one time - not started one day and completed the next.

— Stuffings should be baked separately, not roasted in the turkey. (Although cooking the turkey and stuffing separately is not a common practice, it can reduce the risk of bacteria and their toxins collecting in the stuffing.)

— If the turkey is cooked the day before serving, it would be cooled promptly and refrigerated.

— Leftover meat, stuffing, broth and gravy should be refrigerated and used within two days.

— Proper utensils should be used when preparing turkey dishes, not hands, which can be a source of infection that can cause food poisoning.

— Leftover turkey that was cooked and refrigerated should be rapidly reheated to 165 degrees Fahrenheit or higher before served. (Bacteria multiply rapidly between 45 and 140 degrees Fahrenheit and reducing exposure time at these critical temperatures reduces the possibility of foodborne illness in potentially hazardous foods.)

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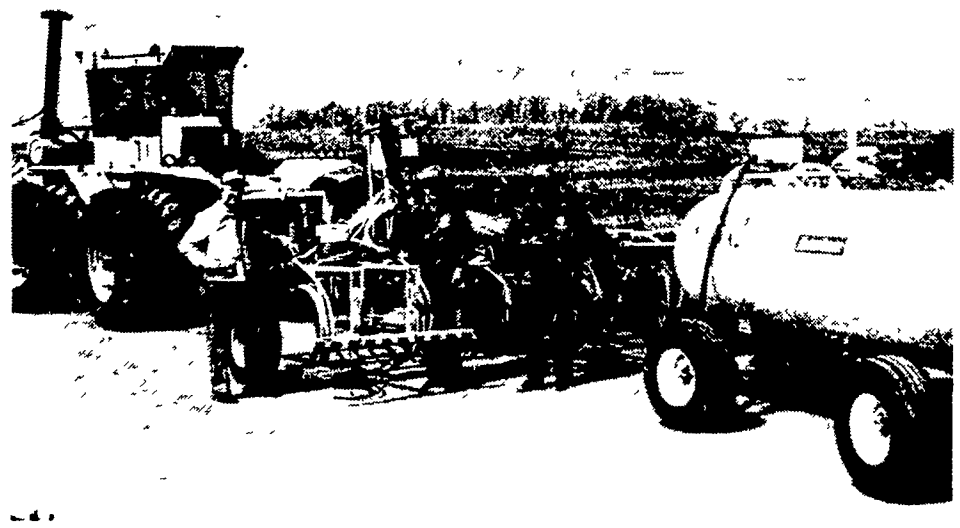

Shown above left to right is Don Baldwin, Representative of Dow Chemical Co, Kent Fritz and Mike Bitner - Salesmen for Organic Plant Food Co.

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ATTENTION
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SUGGESTIONS FOR HANDLING
1979
CROP PENNSYLVANIA

We are aware that tobacco growers know how to handle tobacco properly, however, we would like to bring the following to your attention:

1. BLUE MOLD- Due to the large amount of BLUE MOLD in this year's crop we urgently request you to bale separately the affected tobacco This is extremely important and your cooperation will be greatly appreciated.
2. CASE- It is preferable to strip tobacco in natural case
3. STRIPPING- Any DAMAGED, MUDDY, FROZEN, WET or TRASH Tobacco should be kept out of your good tobacco and packed separately. BLUE MOLD should be handled as stated in item number one. All tobacco should be baled in a dry condition. If baled too damp it will rot in storage.
4. BALING- Bales should be packed with proper lap, no shingling and not over 70 pounds. Too heavy bales can rot. It is very important to make a good strong bale. Poorly lapped or weak bales that break apart in the middle are not accepted by the industry. Short bales of good quality tobacco are acceptable
   Please tie twine in a bow knot
5. Bales should not be stored too high and should not be stored in dampening cellars They should be stored in a dry, airy place until delivered.
6. Bales containing excessive moisture will be rejected
7. Protect tobacco with waterproof cover when making delivery to prevent damage from rain or snow

Your cooperation in following these suggestions will be greatly appreciated by the industry.

TOBACCO BOARD OF TRADE
OF LANCASTER

National Grange

(Continued from Page 1)

to the Senate floor for its approval.

They asked Secretary of Agriculture Bob Bergland to improve the administration of the farmer owned grain reserve.

Grangers asked 'a mid-point trigger price between the releases and call levels be placed in effect.

"When the market price reaches the mid-point, the interest charges would be resumed on the loan, thus forcing some of the farmer-owned reserve onto the market, thus reducing the amount available for market entry when the call level is reached," Grangers said

They asked Bergland to extend the time after the releases and call levels are reached for farmers to make their marketing decision.

They also asked Bergland to make provisions so after the call level is reached and the price then falls back below the releases level, that the grain once in the reserve may re-enter the reserve

Grangers further recommended the Food and Agriculture Act of 1977 be amended to raise the trigger points by about seven percent on all grains in the reserve and that the CCC selling price be raised to 170 percent of the current level of price support for each commodity.

They went on record as supporting small-scale agriculture

They asked for expanded research programs to provide technology for small scale farming including biological farming, marketing systems, equipment needs and availability.

They asked that casein be classified as a dairy product and become subject to import quotas.

They opposed any action to remove reconstituted powdered milk from the Federal Order pricing structure. They continued their support for Federal Marketing orders.

They generally opposed required conservation practices.

They resolved "farmers be encouraged to perform prudent conservation farming practices as a part of their regular operations but no linkage be made between conservation guidance provided by USDA and USDA production adjustment programs."

They asked USDA to take a strong advocacy role in developing and defending the economic benefits of pesticides when EPA is considering registration or cancellation of a material.

They asked the Environmental Protection Agency to consult with state departments of agriculutre, the pesticide industry and user groups when making decisions affecting the availability of pesticides.

Grangers encouraged farmers to keep up to date on private pesticide applicator certification.

Grangers showed support for agricultural research on several levels and reaffirmed their continuing support of the extension service.

They stopped short of outright endorsement of the beef referendum scheduled for February 1980.

Instead they urged "continued support for a Beef Referendum to permit producers to vote on a checkoff for the funding of promotional programs, research and consumer information on beef and beef products.

They "insisted" that a bona fide farmer be included as a member of the Commodities Futures Trading Commission.

They deleted a resolution which would have called for support of a pilot program of family farm cooperatives.

But they came out in favor of retention of the Capper-Volstead Act in its present form and resolved that it remain under the jurisdiction of the USDA

Capper-Volstead provides the legal mechanism for farm cooperatives.

They also encouraged the development of regional marketing cooperatives.

They called for USDA and other appropriate agencies to continue education on marketing alternatives available to farmers.

Grangers came down heavily on foreign ownership of U S. farm land

They commended Congress and USDA for implementation of the Foreign Ownership Farm Land Registration Act.

That Act requires registration of land owned by non-Americans and disclosure of those holdings.

They asked USDA to pursue all avenues until all holdings are disclosed and fines are paid for late reporting.

And they asked the state granges to initiate state legislation which would prohibit foreign investors from purchasing or owning farm land unless they establish permanent residence within the area of their ownership and become U S. citizens.

In other foreign affairs questions, the National Grange sent a telegram to President Jimmy Carter commending "the calm and collected manner in which you and your Administration have addressed the highly volatile situation in Iran.

"Your decision to cut off the purchase of Iranian oil has the full support of the National Grange," they said.

They urged the President to take every diplomatic sanction necessary to win the freedom of the Americans being held hostage in Iran.

The 113th annual session of the National Grange continues through Tuesday, November 20, at the Host Farm Hotel East of Lancaster.

xxx

The waste produced by 1,200 dairy cows or beef cattle is roughly equivalent to that produced in a city of 20,000 people.

xxx

Of the two million acres of rural land converted to non-agricultural uses each year, one-half goes into parks and recreation.

Soybean output up, tobacco, spuds off

HARRISBURG - Pennsylvania's production of soybeans should be above last year, but production of tobacco and potatoes this year is expected to be less, based on November 1 conditions, according to the Pennsylvania Crop Reporting Service.

Corn for grain production is expected to be the same as last year at 113,050,000 bushels. Both acreage for harvest at 1,190,000 acres and a yield of 95.0 bushels per acre are unchanged from a year ago. The average yield for corn declined two bushels from October.

Soybeans production is forecast at 2480,000 bushes, up 27 percent from last year. An estimated 80,000 acres of soybeans are expected to be harvested at an average yield of 31.0 bushels per acre. Last year's acreage harvested totaled 62,000 acres.

Sorghum for grain production is forecast at 390,000 bushels. Acreage for harvest is indicated at 6000 acres, with an average yield of 65.0 bushels per acre.

Tobacco production is expected to total 22,100,000 pounds, down 12 percent from last year's 25,220,000 pounds. Acreage for harvest is expected to be the same as last year, but the yield indicated, at 1700 pounds per acre, will be much lower than last year's 1940 pounds.

Potato production in the Commonwealth is forecast at 6,120,000 hundredweight, down two percent from last year's 6,250,000 cwt. Acreage for harvest, at 24,000, is expected to yield an average of 255 cwt. per acre.

At the United States level, corn production is forecast at a record high 7.59 billion bushels, three percent above the October 1 forecast and seven percent more than the previous record set last year.

Grain sorghum production is forecast at 825 million bushels, up one percent from last month's forecast and ten percent more than the 1978 crop.

Feed grain production (corn, sorghum, oats and barley combined) is forecast at a record high 229 million metric tons, five percent more than a year ago.

All tobacco production is forecast at 1.61 billion pounds, 20 percent below 1978 and the lowest production since 1943. Fluecured production is down 23 percent and barley down 18 percent from last year.

Potato production is forecast at 301 million cwt., seven percent less than the record high 1978 crop.

xxx

Like dressed-up baked beans? That means adding chili sauce, brown sugar and mustard. Top the casserole with thick onion slices, bake until bubbly, then top with about a cup (four ounces) of shredded Cheddar cheese for each two pounds of prepared beans and heat for five minutes more.

xxx

Like some sandwich ideas for the brown baggers? Provolone (smoky flavor) cheese with hard salami is good on French or Vienna bread; Muenster cheese goes well with salami for beer on a buttered Kaiser roll, while Monterey Jack cheese teams nicely with olive loaf on egg twist bread.

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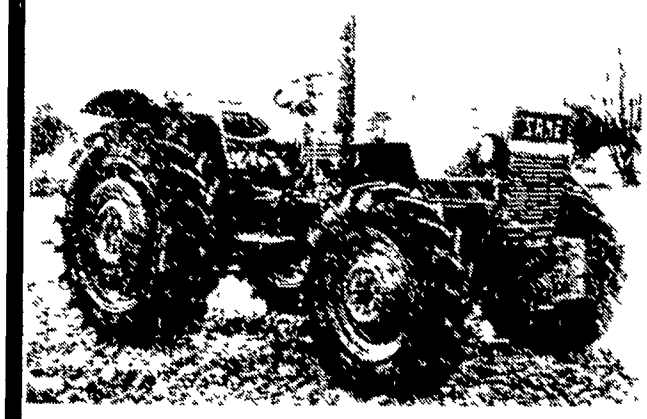

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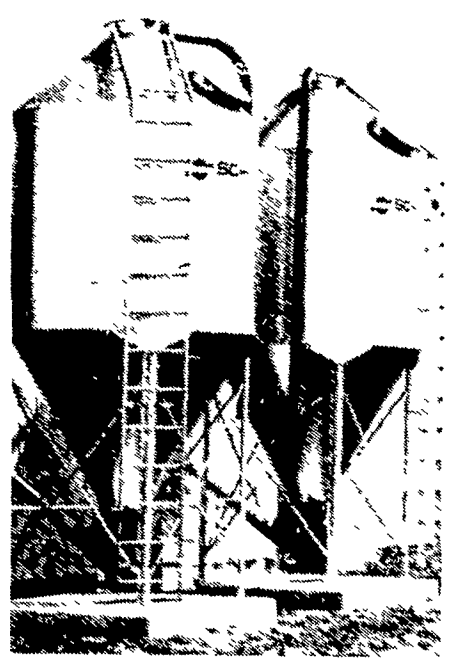

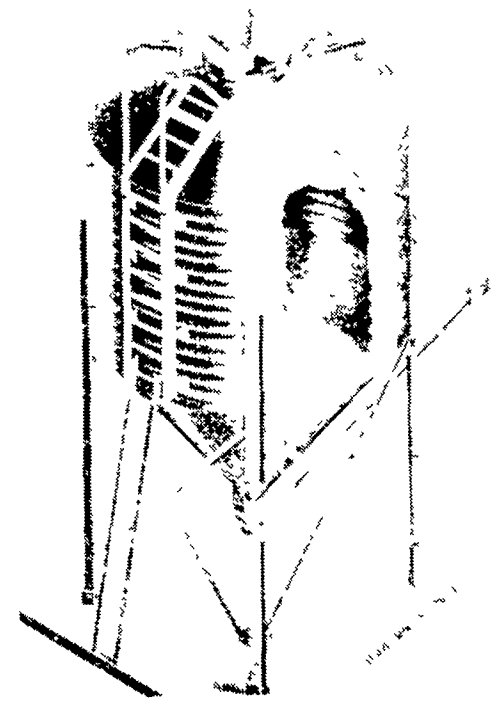

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Grange's Scott takes firm stand in favor of smaller farmers

BY CURT HARLER

LANCASTER — National Grange Master John W. Scott Monday called for significant efforts to assure the smaller farmer's place on the farm, in farm money markets and in the future of farmer cooperatives.

Scott, speaking to delegates of the 113th Annual Session of the National Grange here also touched on tax problems, transportation difficulties and the energy situation.

"Today there is a significant number of very large farms that control an increasing proportion of farm resources, sell a growing part of farm output, and that have high family incomes," Scott said.

He called the delegate body's attention to the changing structure in U.S. agriculture.

"The long term prospect for most of the 1.2 million farmers that have sales between $2500 and $40,000 annually is to become a rural resident," Scott said.

He called for some additional assistance for these farmers. Unless they get the help they need they will slowly discontinue farming operations, he predicted.

The Grange has come to realize this assistance can not come through government programs that support prices through proven yields times the number of acres, he said.

Parity prices are one such goal, he continued. The improvement in a small farmer's income will be small compared to the gains of larger farmers, he said.

The competitive position of the little farmer will be worsened rather than improved, he said.

"We must support efforts to redirect federal policy that benefits the haves to the detriment of the have-nots," Scott said.

Scott said he was not saying bigness in agriculture is undesirable, but said it is not necessarily all beautiful, either—not if it is bought with the loss of 1.2 million farm families and the purchasing power they represent in the market place.

Scott said if the $3 billion of government payments that went to farmers in 1978 had gone to these 1.2 million small farmers, their incomes would have been improved by about $3000 each.

Instead, he said, the group averaged about one-third of all program payments, or about $1000 per farm.

Scott also said he was concerned about the amount of farm land which is owned by people other than farmers.

He said that 40 percent of all farmland in production today is rented land.

"I happen to believe that the best fertilizer on a farm is the owner's footprints," Scott said.

He said America is moving rapidly away from the owner-entrepreneur in agriculture.

"We therefore should advocate and support legislation that keeps farm land in the hands of farmers."

Absentee land ownership should be avoided whether the landlord lives in Germany, the Netherlands, Chicago, New York, or Los Angeles, he said.

Along with the trends to bigness and absentee holding of farmland, Scott voiced concern about the farmer's ability to market his farm products.

Scott said Grangers should give strong support to the National Agricultural Bargaining Act now before the U.S. Congress.

This act would require good faith bargaining on the part of producers as well as processors.

"Such legislation will enable family farms to keep markets open and provide them with a method of price setting," he said.

Scott said it does little good to assist smaller farmers to continue production if markets are lost because of the concentration inside and outside of agriculture.

He called for the Taxation and Fiscal Policy Committee to take a long look at the federal tax code to determine its effect on farm structure.

In particular, he directed the Committee's attention to recent changes in estate tax regulations.

He said these regulations not only encourage outside investment in farm land but also inhibit sale of farm land beyond the family, thus creating a "landed gentry" with fewer avenues for young farmers to enter agriculture.

He asked the delegates to reconsider past support of increases in estate tax exemptions and favored repeal of carryover provisions, as well as investment tax credit, accelerated depreciation allowances, and the ability to deduct interest on borrowed capital from federal income taxes.

Scott also took some swipes at the Farmers Home Administration, Small Business Administration, and certain lending policies of the Farm Credit System.

Again, his emphasis was on whether assistance currently given by these groups is going to help the middle sales class farm or whether most of the money is going to large operations.

Currently the limit on credit programs for FmHA is $400,000.

"It is doubtful most farmers in the middle class categories could use this amount of credit," Scott said.

He said one possible soultion would be to reduce sharply the interest rate on the first $50,000 of credit provided by FmHA and raise the interest rate to commercial levels on larger amounts.

He noted the task of revising the programs is a difficult one, but added he was confident the National Grange would continue its 113 years of agricultural leadership and would offer recommendations that differ substantially from the current mix of program assistance.

He cited the cattle-feeding industry as one example of the death of the small farmer.

Over 61 percent of the fed cattle marketed in 1964 were from 223,000 feedlots with a capacity of less than 1000 head, he said.

Small feedlot numbers decreased to 130,000 and accounted for less than a third of the fed cattle marketed in 1977, just 13 years later.

The picture in the hog industry is similar. Scott said 10 percent of the nation's large volume hog operations are part of agribusiness firms.

Most of those producing more than 7500 head per year are owned by feed companies, meat packers, poultry firms and others.

Scott also called for an end to certain regulations in the rail and trucking industry

"The Grange is not in support of the deregulation of railroads but we should support regulatory reform in non-competitive situations," Scott told listeners.

For that reason, he said, the Grange should not support the Administration's Railroad Derergulation Act of 1979.

He said a long series of problems, including a tradition of pervasive regulation, lies at the heart of the railroads' problems.

"Until such time as the railroads demonstrate they are going to manage their industry rather than invest it in non-railroad enterprises, the Grange should not support the freedom they are seeking in the new legislation," he said.

He also said he was tempted to ask Grange members to go slowly in freeing the motor carrier industry from economic controls.

"But when I see that the regulated trucking industry—particularly the large firms—now enjoy one

(Turn to Page 37)

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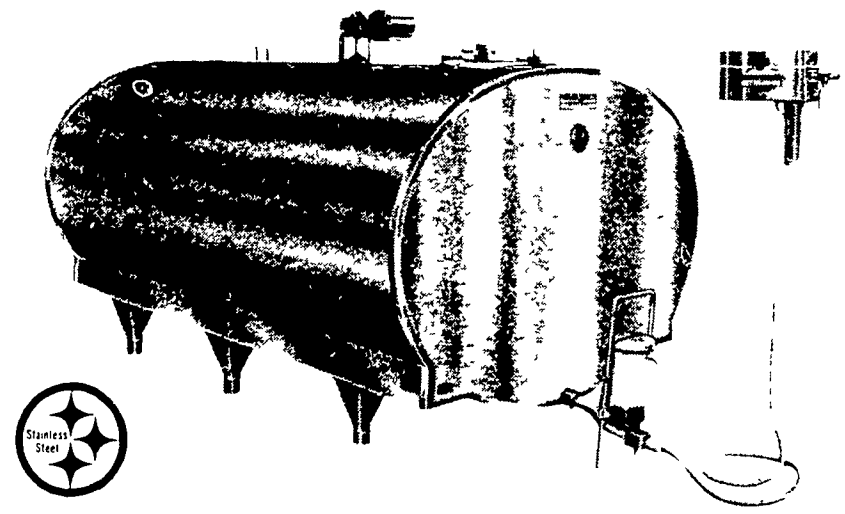

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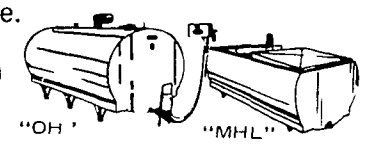

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Scott

(Continued from Page 36)

of the highest returns on shareholders' equity, I feel that there's fat in the business that the disciplines of the market would reduce," he said.

He did say the agricultural exemption has worked well, and added that rigid economic regulation is neither necessary nor desirable, particularly for truckload lots.

Scott, standing in a state which opposes the idea, asked that governors and legislators of the 10 states which have refused to raise the maximum gross weight limit for trucks on Interstate Highways take immediate action to do so.

Pennsylvania, Maryland, and Connecticut in the East have refused to raise weight limits. Their most powerful argument is the damage which would be done to highways.

"If it is not done at the state level, I am fearful that we will see federal legislation passed to force states to comply with the 80-65 weight and lenght standards," Scott said.

He added that this action alone should result in a fuel savings of a quarter-billion gallons annually, or one-third of present fuel consumption.

He saw little hope for improvement in the nation's worsening bridge and highway status.

With 79 percent of all roads being "off-system" and with most of the deficient bridges being included in that percentage, it is not likely that recognizable relief will occur any time in the near future, he said.

He offered the following recommendations:

Expansion of the special bridge replacement program to include bridge rehabilitation;

Increased funding for the bridge program with increases in orderly increments from the present $180 million per year to a total Federal contribution of $1 billion per year'

And a balanced approach to bridge needs with half of the Federal funding for bridge repairs coming from a special bridge program.

He said the fuel crisis is vivid evidence of the inflation problem but said it is not a cause of inflation.

He said the weakened American dollar caused the rise in oil prices by OPEC.

He called for a sound alternative to nuclear power now. He quoted Pennsylvania Public Utilities Commissioner W.W. Goode's statement that "nuclear power is a dead issue in Pennsylvania for the next two decades."

But, Scott said, solar and fusion power are largely dreams of the future.

He called for a realistic look at alternatives and noted there will have to be some trade-offs made between those which can be developed sooner, or cheaper, or with less environmental risk.

In addition to conserving fuel resources, Scott reminded Grangers of the need to conserve the nation's finite but vital land and water resources.

He noted the Grange has supported legislation to protect farmland and has opposed legislation, such as the Alaskan Lands Bill, which would prohibit future development of agricultural land because of long-term commitment to other uses.

He noted the questioning of individual and state water rights.

"I feel that legislation at the local and State level is much better in this instance than relying on the federal government," he said.

"Thomas Jefferson said it best when he said that the federal government should do only what the local and state governments can not do for themselves," Scott said.

He said there has been an explosion in the number of regulatory agencies and the number of government regulations.

He noted the regulations have the effect of laws.

"Some regulations go far beyond the intent of Congress and I feel these abuses should be stopped," Scott said.

He concluded his address on a hopeful note by telling Grangers that even with all the problems the country has there are answers to be found.

An aroused citizenry is the first step to finding solutions to those problems, he said.

New Master of the National Grange is Edward Andersen, right. With him is the Master of the Pennsylvania State Grange Charles E. Wismer and Wismer's wife attending the delegate sessions in Lancaster.

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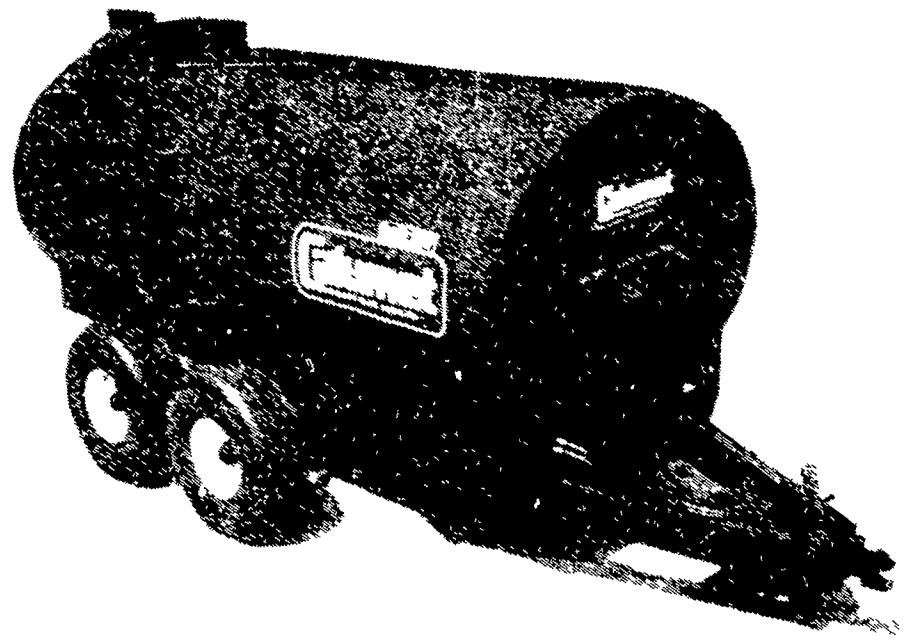

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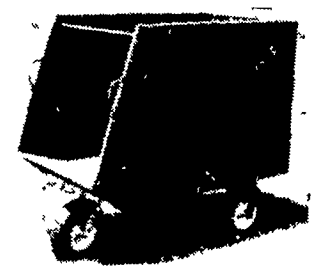

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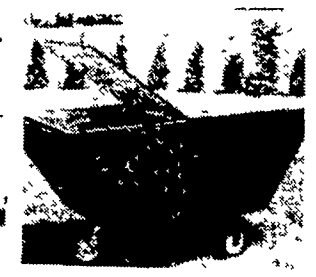

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Carroll Co. dairy industry prospers

WESTMINSTER, Md. — Optimism was in the air for the Carroll County dairy industry as Ralph L. Strock, business manager for Maryland Cooperative Milk Producers, predicted that the general outlook for dairy farmers for the last quarter of 1979 and the first quarter of 1980 would be favorable.

The prediction came at the cooperative's District 3 Annual Membership Meeting held recently in Westminster.

Carroll County currently ranks fifth among the 10 leading milk producing counties under the Federal Milk Marketing Order 4, and in Maryland is second only to Frederick County in both milk production and value. It ranks first, however, in milk production and value among the 34 counties in which Maryland Cooperative Milk Producers has members. In September, the 140 cooperative member farms produced 9,596,996 pounds of milk for a gross value of $1,215,098, leading the next closest county by 2.25 million pounds per and a half million dollars in value.

Strock reported on the status of the Holly Plant in Carlisle, Pa. by reviewing the history of Maryland Cooperative's involvement in joint ventures designed to assure its membership with a ready market for their milk. He stated that without these arrangements, the cooperative was under constant pressure to give manufacturing plants a "sweetheart" deal or lower prices on surplus milk.

The manager pinpointed a joint venture with the Maryland & Virginia Milk Producers Association and the Mid-Atlantic Milk Marketing Association as two of the earliest arrangements. The most recent is the co-ownership of the Holly Manufacturing Plant in Carlisle, Pa. by Maryland Cooperative Milk Producers of Baltimore and Inter-State Milk Producers of Southampton, Pa.

Strock stated that after a fire in the plant caused by an explosion in the plant April 21, full operation was not resumed until August 16 - almost four months after the fire. However, the plant continued to produce butter and condensed skim milk during that time which had to be transported to mid-western plants at considerable transporation cost and at distressed prices.

He continued that the cooperative's board of directors has decided that instead of recovering the loss it will make maximum use of the investment credit now available to cooperatives and delay the payment of 1969 revolving funds.

Strock said, "The plant has successfully produced dry whole milk in sufficient quantity to assure our customers that 'Holly is back.' And, although a number of changes are still needed to enable the plant to meet all the contract specifications, we are confident that the members own one of the finest, most efficient butter/powder plants in the country."

He described it as a plant for the 80's - energy and labor efficient.

The cooperative's president, Herbert W. Wessel, Jr., encouraged members to recruit new cooperative members in the district. He also pinpointed the improper use of antibiotics as a serious problem in the dairy industry and warned producers to carefully monitor the milk from any cows being treated.

Wessel labeled Maryland Cooperative Milk Producers' growth as being that of an exceptionally stable business in the face of fluctuating economy. The cooperative's milk deliveries were up one percent over October 1978. It is the largest Maryland-based dairy cooperative, representing more than 1,000 dairy farmers in Maryland, Pennsylvania, Delaware, Virginia and West Virginia.

Experts disagree as to when man first visited the New World. Some say as long ago as 75,000 years while others estimate arrival time at 13,000. How did they get here? According to the June Reader's Digest, they walked! There path took them across a land bridge along the Bering Sea between Siberia and Alaska that was formed during the glacial era.

PUBLIC SALE

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FRIDAY, NOVEMBER 30

At 2 P.M.

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SAT., NOVEMBER 24

10:30 A.M.

At Exton & Thistlewood Roads, Upper Moreland Twp., Hatboro, Pa. Directions - 3 lights S. of turnpike at Willow Grove exit 27 on Rt. 611 then N.E. 1.2 miles on Fitzwatertown Rd., cross Old York Rd. onto Terwood Rd. to Davisville Rd. then left & N. on Davisville 1.5 miles, left on Exton Rd. one block to sale light.

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JD side delivery rake, 3 pt. hitch Mott mower, JD double trail plows, McD. 5' two horse mower, 8' grain drill, 14' 3 pt. hitch tractor weeder, platform scale, three 1 horse cultivators, rotary plow & roller for Gravely, 5 pine feed boxes, lime & fertilizer spreader, 8' cultipacker, 3 Case backhoe buckets, single bottom AC plows, gas driven mulcher, as new Homelite XL925 chain saw, two other chain saws, 5 electric & 3 hyd. hand truck snowplow lifts, air tire changer, shop vac., step & ext. ladders, tree & landscape equipment, 3 R.T. tree dollies, pole saws & clippers, grading rakes, lawn rollers, 8 pruning poles, post hole diggers, shovels, forks, good Walker 10 ton floor jack. New Truck Parts - generators, starters, points, plugs, filters, hoses, belts. Corn sheller, 3 x 12 x 24 random pine, oak & fir planks, random pine flooring, lot of straight & dutch doors, fence posts & rails, cow jacks, farm gates, single & double trees, 25 wood & metal & portable wire dog cages, 60 cold frames, 10 h.p. lawn rotary tractor, cables, chain, wire, old harness, 3 h.p. weed eater, 10 sections of spike & spring tooth harrows, 15 rotary mowers, new & used metal fence posts, small compressor, 15 bags of fertilizer.

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Two single one horse sleighs, one training sleigh, good 4 wheel one horse runabout with upholstered seat, 2 wheel training sulky, wagon wheels, 2 good 6 lid kitchen coal ranges, 12 Bentwood ice cream chairs, 2 oak Morris chairs, old sleds, lot of old flagstone, milk can, 25 cane seat chairs, 3 oak square dining tables, old wooden cradle, old mantles, oak flat desk, farm bell, Victrola, old kitchen cabinet.

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JD 4020
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Farmers - Come & buy. Last year saw many bargains. Don't miss them this year.

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Lots of disc harrows, plows, chisels, and other tillage tools.
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Several small JD & AC disc harrows
Balers, rakes, & mowers
Much more than is listed.

PUBLIC AUCTION

DAIRY HERD
ANTIQUES
HOUSEHOLD GOODS
SATURDAY, NOVEMBER 24

At 10 A.M.

Between Leesport & Shoemakersville, near Glen Gery Brick Co., turn east off Rt. 61 onto Shoemakersville Rd., for one mile to Brown's Rd., till Mountain View Rd., to farm, Berks Co., PA.

CATTLE: 26 Hol. milking cows in various stages of production, (5) are registered including a 30 mon. old stock bull, Pen Dale Astro Chief out of Pawnee Farm Arlinda Chief and Pen Dale Astro Denna. Herd is tested and pregnancy checked.

ANTIQUES & HOUSEHOLD GOODS: Dated 1862 blanket chest w/stencil work; jelly cupboard; painted kit. cabinet; 60" S curve roll top writing desk (nice); oak washstands & dresser; large oak wardrobe; sideboard; outside dinner bell; library table; treadle sewing mach.; plank seat chairs; pic. frames; camelback trunks; inlaid coffee & end tables; (2) Neuweiler wooden beer kegs; oak rocker; 3 pc. wicker porch set (used); large cider press w/apple crusher; pot belly stove; wdn. butter churn; meat grinder w/built-in motor; Dayton computer scale; sausage stuffer; milk cans; c.i. kettle; (2) Aladdin hanging lamps; buggy lights; Klaxon horn; metal (Warner) Army & Navy mantel clock; stone crocks & jugs, including a D.P. Shenfelder, 1 gal. jug; metal toys; brass face fish scale; Int. chest freezer; refrig.; Estate four burner gas stove; 3 pc. LRS; port. record player; lots of canning jars; chain saw; 1912 to 1950 license plates; 7 pc. washstand set; plus other items not mentioned.

NOTE: Cows sold at 10 A.M. Sharp; household goods & antiques approx. 12 noon.

Terms – Cash or check at auction.

Refreshments served.

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Help houseplants adjust to new temperatures

MEDIA - Houseplants that have just been brought inside are probably experiencing some trouble.

Ideally, houseplants should be brought in the first week of September. After this time, night temperatures start to drop (maybe too low for your plants.) Temperatures during the day remain warm. When you finally bring them in, the house temperatures are much warmer than the outside temperatures.

Then, says James J. McKeehan, Delaware County Extension Agricultural Agent, your plants experience leaf drop. To control this situation, here are a few things to do:

1. If your houseplants aren't already inside - get them in the house.
2. Don't immediately put them in the warmest room. Gradually introduce them to their permanent location.
3. Regular your watering practices to fit the requirements of the plant.

After several weeks, your plants should acclimate themselves. Normal growth should resume.

ABSOLUTE AUCTION

OF REAL ESTATE, CONSTRUCTION EQUIPMENT & TRUCKS
SAT., NOVEMBER 24

1:30 P.M.

Real Estate approx. 3:00 P.M.

Located east of Coatesville, Rt. 30, turn south at Arthur Treachers and go under bridge, turn left on S. Caln Rd. for approx. 1½ miles to Goosetown Rd., turn right to the auction site, approx. ¾ mile east of Modena on Modena & Goosetown Rd., 2 miles south of Coatesville, Chester Co., PA.

Real Estate Consist of 1 acre m/l with 2 story stucco dwelling, 1st floor includes small den, kitchen, dining room, bath and storage room. 2nd floor has 5 rooms and bath, oil fired hot water heating system, 1 car garage, macadam drive, on site sewer and water, 60 day settlement, inspection by appointment 384-8918.

Equipment consisting of Case 580 back hoe unloader, serial #5294884, Ram hydraulic attachment for backhoe, Case 530 backhoe unloader serial #4128258, needs repairs, Case 530 backhoe unloader Serial #4097699, Ford 1974 250 pickup truck, Int. 1974 dump truck with 10:00x20 tires, 1 ton roller, 2 wheel roller, 2 snow plow, AC elec. welder, Acethylene welding outfit, portable heater, platform scale, misc. tools, some household furnishings.

Cash, certified funds or approved check.

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DAIRY SALE

FRIDAY, NOVEMBER 23

1:00 P.M. Sharp

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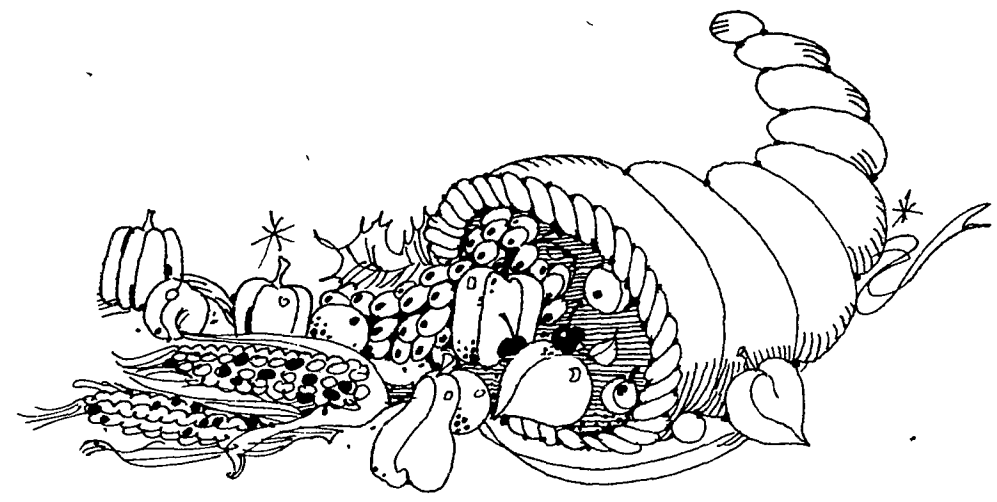

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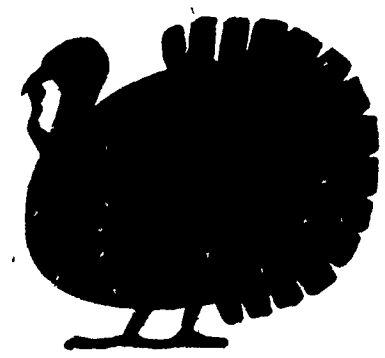

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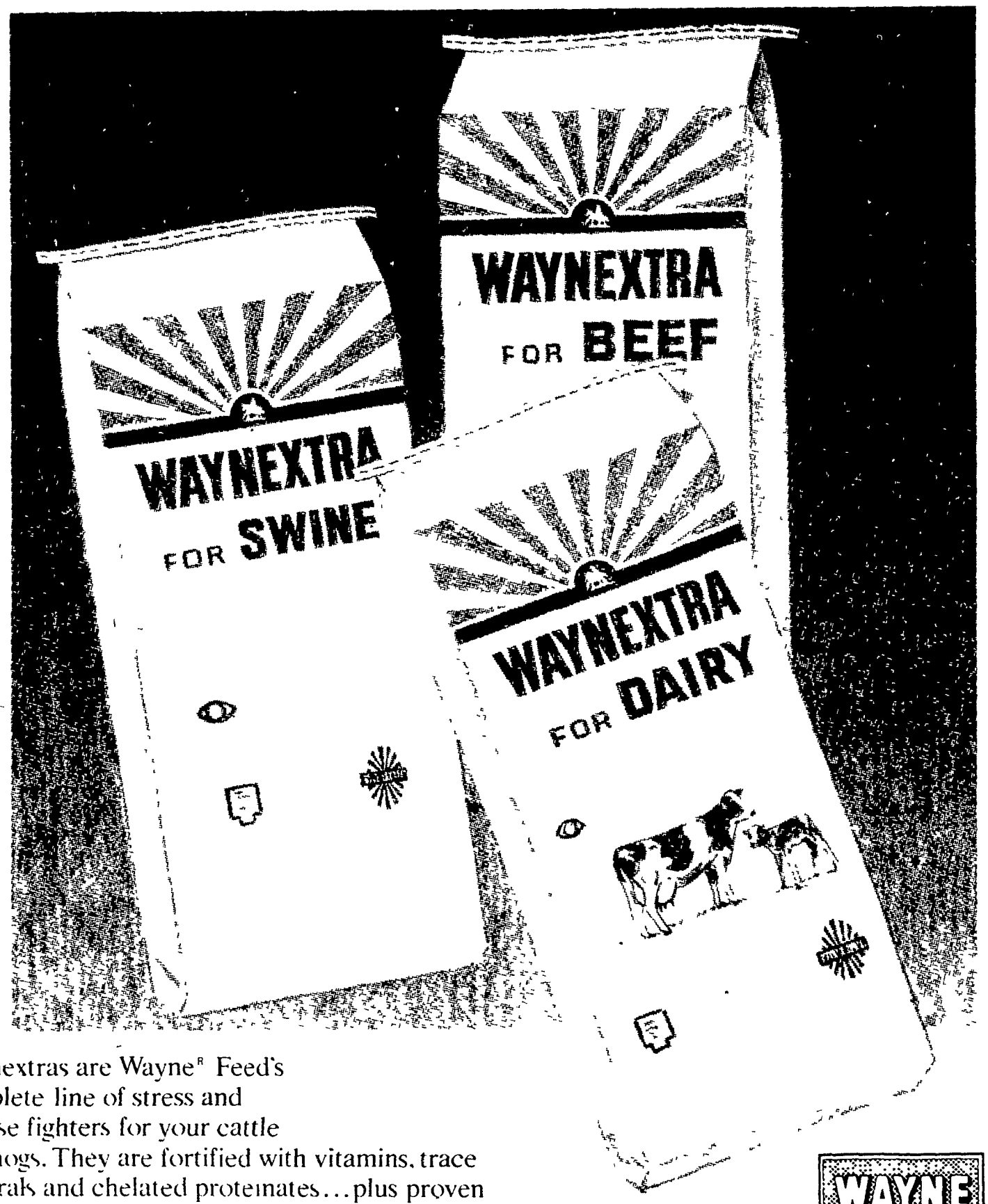

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Hereford Association elects new president, directors

KANSAS CITY, Mo. — Gene Schroeder, Palisade, Neb. was elected President of the American Hereford Association at the group's annual meeting held last week at its national headquarters in Kansas City.

Schroeder succeeds Wayne Haygood, New Harmony, Indiana.

David Largent, Wilsall, Mont. was elected to the post of senior vice president.

Schroeder is owner of the Schroeder Cattle Co. a combined registered and commercial operation. Schroeder started in the Hereford business in 1946 with a commercial cow herd that now numbers some 300 head. Two years later registered Herefords were added to the operation and presently numbers some 250 head.

Schroeder has served as President of the Nebraska Hereford Association. He is a charter member and past board member of the Nebraska Beef Cattle Improvement Association and presently serves as chairman of the Products, Standards, and Labeling committee for the National Cattleman's Association, and is also chairman of the feeder grades subcommittee for the NCA.

Schroeder's Hereford operation has long stressed performance records as they began their record keeping system in 1961. Bulls used at the Schroeder Cattle Co. have made outstanding records in the Feedlot and Carcass Evaluation phase of the AHA's Total Performance Records program.

Schroeder graduated from the University of Nebraska in 1942. He and his wife, Madeline, are the parents of a son Charles, who with his family are a part of the Hereford operation at Palisade.

The Largent name has been a familiar one for over 75 years in the Hereford breed.

The grandfather of David Largent entered the registered Hereford business in 1901 and was one of the first breeders in Texas to exhibit the Herefords nationally. David's father, Roy, was a nationally known breeder, exhibitor and livestock judge, and also served as president of the American Hereford Association in 1952.

The Dave Largent family was native to Texas, and lived there until 1969 when they purchased the operation near Wilsall, Mont.

Presently, the operation totals some 200 registered and 250 commercial cows. Sons, Mark and Steve, and their families are actively involved in the ranch.

David is a nationally known judge and exhibitor and the Largent & Sons firm exhibited the grand champion bull at the 1979 national Western Stock Show in Denver. He has served as a director and officer of the Highland Hereford Association in Texas, the Park Galatin Hereford Association, and the Montana Hereford Association.

Newly elected to serve on the nine-man governing board of the American Hereford Association were two well-known and highly respected breeders. James Grote of Llano, Tx., and Tom Shaw, Caldwell, Idaho. Grote and Shaw succeeded retiring directors Lee Campbell, Midland, Tx., and Doug Bennett, Henrietta, Tx.

Grote serves as manager of Granite Hills Hereford Ranch which operates nearly 500 registered cows and some 1200 commercial cows. The Granite Hill Hereford Ranch was established 83 years ago as a Hereford operation and has continued since with great tradition under the present ownership of Gene Whitehead and Frank Late, who purchased the property in 1961. Grote became manager in 1964. He also operates his own registered herd which numbers some 100 cows.

Grote is a graduate of Texas A & M. He has served as president of the Hill Country and Texas Hereford Associations.

Tom Shaw heads the family operation which includes some 400 registered cows. His two sons are also active in the ranching activities. The Shaw herd had its beginning in 1945 when a breeder friend gave Tom a registered Hereford heifer as a high school graduation present.

Shaw has also been active in showing and as a judge, and formally operated the Shaw Bull Test Station. He has served as president of the Idaho and the Eastern Oregon Hereford Associations, and has been active in and held chairmanships in the National and Idaho Cattlemen's Associations, and the Beef Improvement Federation.

Buck season opens November 26

HARRISBURG - Pennsylvania deer hunters, accustomed in recent years to whitetail harvests of over 100,000 animals, should have another good season this year in the Keystone State, according to reports filed by field officers of the Game Commission.

The regular two-week antlered deer season will open one half hour before sunrise on Monday, November 26, and close at sunset on Saturday, December 8.

The regular statewide antlerless deer season is scheduled for Monday and Tuesday, December 10 and 11.

Pennsylvania's total 1979 pre-hunting season deer population is down just slightly from last year, wildlife managers report, mainly due to the increased harvests of whitetails in areas where densities of deer have been higher.

However, the Game Commission hopes hunters will harvest at least 57,000 bucks and another 62,000 antlerless deer this year.

Food shortages are probable in the coming months in some sections, and an underharvest of deer this fall could result in more winter losses should the state again have severe weather.

Last year, hunters reported taking 61,696 bucks and 59,543 antlerless whitetails, for a total harvest of 121,241.

All deer hunters are strongly urged to wear fluorscent orange clothing—especially caps and vests of this color. Fluorescent orange is not only the best color for safety, but it also makes it much easier to keep tabs on other drivers and watchers.

A hunter may take only one deer put hunting license year, and he or she cannot kill, or attempt to kill, a second whitetail.

To be a legal buck, a deer must have two or more points to one antler or have one antler at least three inches long.

Not more than 25 persons are permitted to hunt deer in a single party, and groups of five or more hunting whitetails in unison must maintain a big game hunting roster.

Hunters must tag their deer within one hour of killing and before the animal is removed from the spot where it was taken. A detachable big game tag is provided with each hunting license. The tag must be separated from the hunting license, filled out and kept tied to the deer while it is being transported, hung at camp or temporarily placed in cold storage.

A deer is not properly tagged if the entire hunting license is removed from the hunter's back and attached to the deer.

"He who rebukes the world is rebuked by the world."
Kipling

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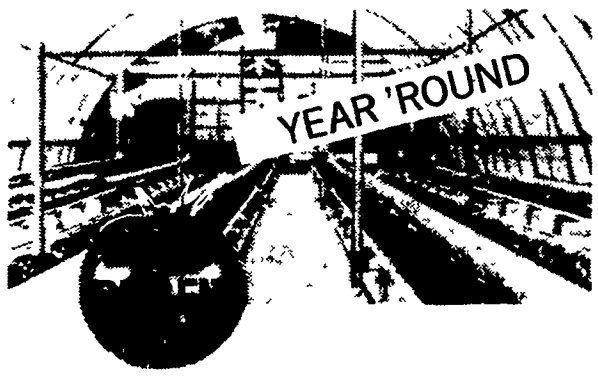

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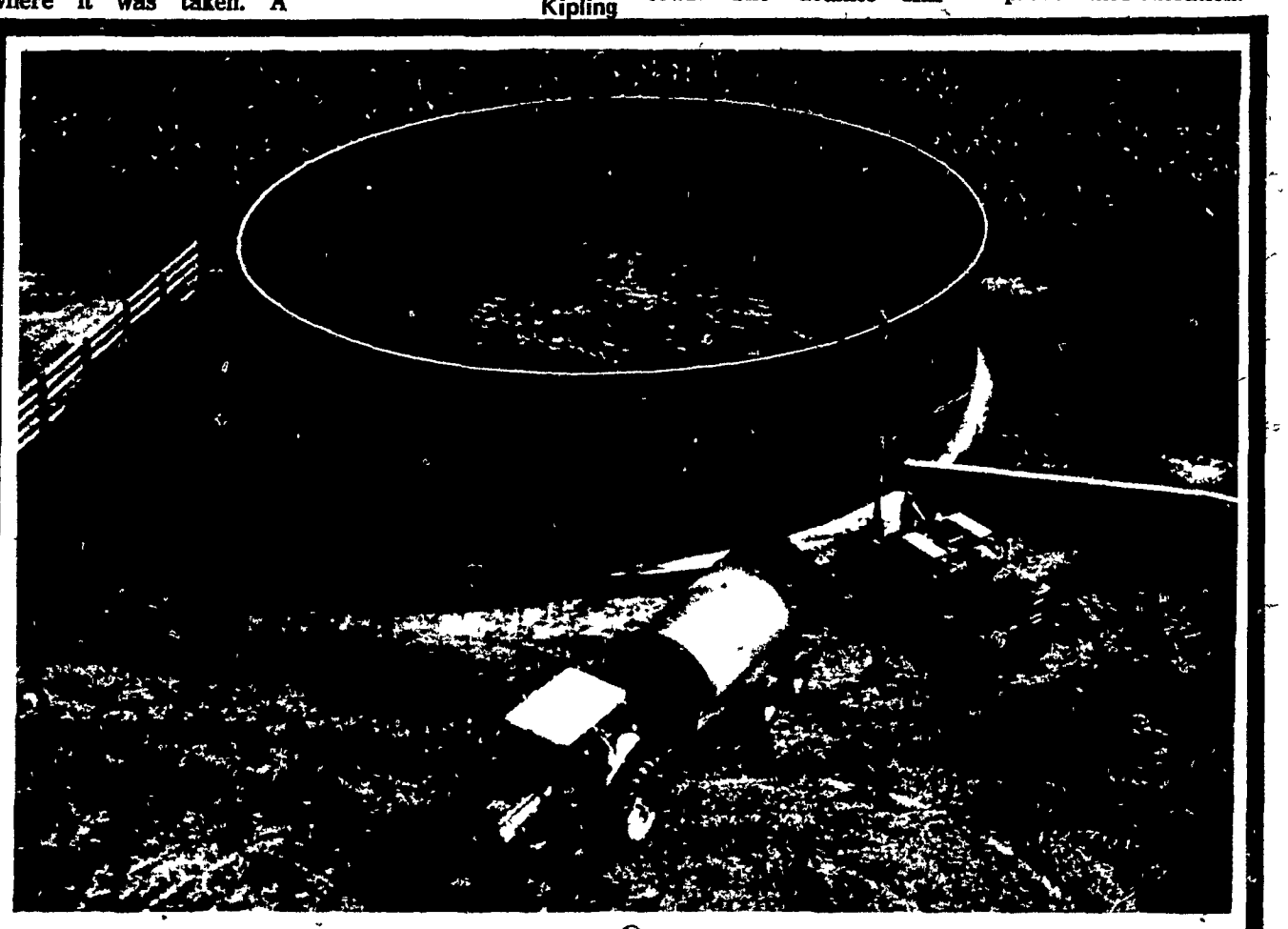

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State equipment dealers share direct line to Washington

WASHINGTON, D.C. — Lynn Daft of the President's Domestic Policy Staff was the featured participant in a special telephone conference-call hook-up with some 600 Pennsylvania farm equipment dealers, meeting at the Seven Springs Resort in Champion.

The program, called Washington on the Line, took place Thursday.

Chester Heim, Pennsylvania Deputy Secretary of Agriculture moderated the question and answer dialogue at the meeting site.

Discussion focused on major issues affecting the U.S. farm economy in general, and Pennsylvania farmers and equipment dealers in particular — fuel allocation, expansion of foreign agricultural markets and regulations in the trucking business - to name a few topics.

Leading spokesmen for the equipment dealers placed questions directly to Daft in Washington; and special telephone equipment enabled everyone in attendance to listen freely to the discussion.

The program was sponsored by the Pennsylvania Farm and Power Equipment Association and the Agriculture Council of America (ACA), a communications group supported by farmers and agribusiness interests throughout the United States.

The approach of Washington on the Line is to link groups meeting all across the country with top decision-makers for a live question and answer dialogue — to bring national leaders in Washington closer to the people affected by their decisions.

ACA has conducted the program several times over the last year; this is the first time in Pennsylvania.

"I look forward to hearing the questions and comments," commented Daft, the Associate Director for Agriculture of the Domestic Policy Staff.

"Those of us in Washington can always benefit from this type of two-way communication with the people affected by the decisions made here."

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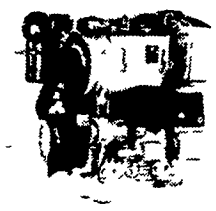
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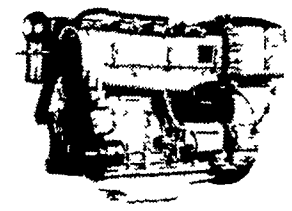
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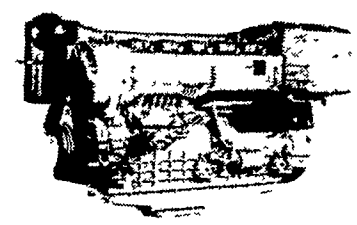
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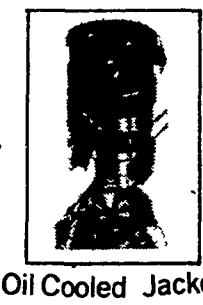
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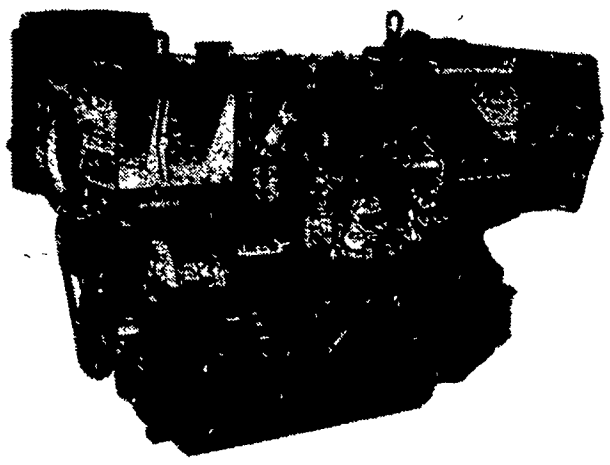

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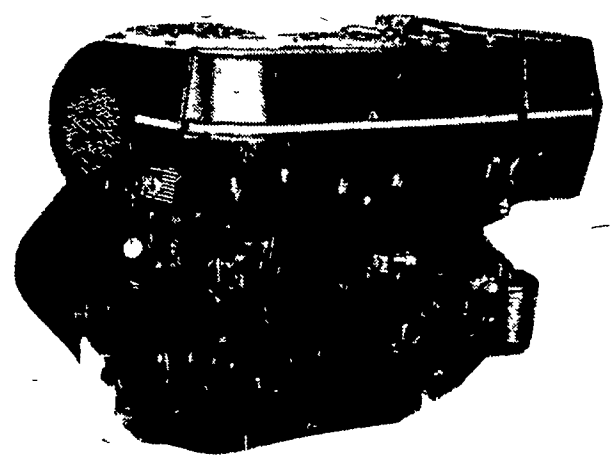

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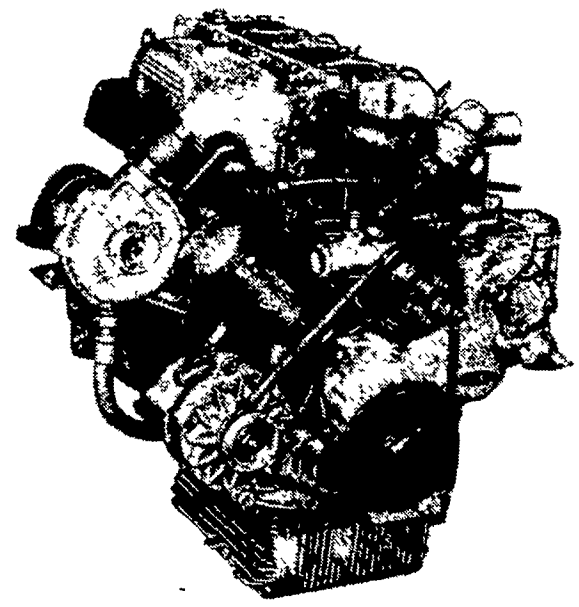

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U.S. Senate approves $1.4 billion for on-farm energy products

WASHINGTON, D.C. - The Senate completed action last week on S 932, the Energy Production Act, authorizing funds to establish the production of synthetic fuels, gasohol, solar energy, and renewable resources, geothermal energy, and an energy conservation program.

The Agricultural, Forestry, and Rural Energy Title provides $1.4 billion annually in loans, loan guarantees, grants, and appropriations authority to assist in the development of on-farm and small-scale commercial energy projects to produce alternative fuels from agriculture and forestry biomass.

The Title includes provisions to encourage energy conservation and reduced fossil fuel use by farmers and rural communities.

Before passage, the Senate adopted, as a new title, a modified version of S-1775, the Agricultural, Forestry, and Rural Energy Act of 1979.

This bill was introduced September 19 as separate legislation by Senator Herman E. Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, and is co-sponsored by 35 members of the Senate, including all members of the Agriculture Committee.

The energy bill is expected to go to conference with the House.

Senator Talmadge and Senator Jesse Helms, ranking minority member of the Committee on Agriculture, Nutrition, and Forestry, made the following joint statement on Senate passage of the energy bill:

"We are delighted that the Senate has made the Agriculture, Forestry, and Rural Energy Act, as modified. an integral part of the overall energy bill that will go to conference with the House.

"We are convinced that the development of alternative fuels from agricultural and forestry biomass on a crash basis offers the most practical and cost-effective means of meeting the near-term energy needs of the Nation during the period of several years that will be required to get large-scale synthetic fuel production on line," they said.

"We will do everything we can to see that the Agricultural, Forestry, and Rural Energy Title of S-932 remains intact in the conference with the House or becomes law as separate legislation."

The Title establishes a national goal of net energy independence for farm and forestry production and a 50 percent reduction in fossil fuel use by farms and rural communities by the year 2,000.

The programs and activities authorized by the Title will be carried out by the Department of Agriculture in coordination with the Department of Energy.

The Title establishes an Agricultural, Forestry, and Rural Energy Board composed of the Secretaries of Agriculture and Energy and their Deputy Secretaries to assist the Secretary of Agriculture in carrying out the rural energy program and to assure coordination with other energy programs and activities of the Federal government.

Up to $850 million would be made available annually (through 1984) for grants and loans to projects for efficient use of energy in rural areas or the production of biomass energy, as follows: (1) In each of the fiscal years 1981 through 1984, $100 million in grants; (2) in each of the fiscal years 1980 through 1984, $250 million in direct loans; and (3) in each of the fiscal years 1980 through 1984, $500 million in guaranteed loans.

One-half of all direct loans and one-fourth of all loan guarantees would be earmarked for small-scale projects (2 million gallons or less annual production of ethanol or equivalent).

One-third of all loans would be reserved for projects that use wood biomass.

The loan programs would use Commodity Credit Corporation funds.

To prevent duplication of financial assistance for large-scale projects, the concurrence of the Secretary of Energy would be required before a grant, loan, or loan guarantee could be made for a larger-scale project.

For alcohol production projects, concurrence would be required for any project producing more than a million gallons of alcohol annually. For other types of projects, similar limits would be set administratively.

In addition, $70 million would be made available in each of the fiscal years 1980 and 1982 for Farmers Home Administration loans, as follows: (1) $50 million annually in farm ownership loans for improvements involving nonfossil fuel energy systems; and (2) $20 million annually in farm operating loans for equipment that used renewable resource energy or increases energy conservation.

Authority for additional loans in later years would also be provided.

Another $270 million would be made available in each of the fiscal years 1981 and 1982 for rural development industrial loans for commercial-scale biomass energy production projects, of which $20 million would be for direct loans and the remainder for guaranteed loans. Authority for additional loans in later years would also be provided.

The bill provides $25 million in each of the fiscal years 1981 and 1982 for loans to rural electric borrowers for projects to generate electricity using nonfossil energy sources. Authority for additional loans in later years would also be provided.

Ten million dollars in REA grants in fiscal year 1981, rising to $30 million in 1984, would be made available for projects using alternative energy sources (including small-scale hydropower, geothermal, wind, solar, and biomass energy, or energy conservation technologies.

An additional $10 million would be made available annually for five years for a pilot program of loans to small, private forest landowners to encourage better forest management for increased production of wood for energy and other uses.

And $8.5 million would be made available for additional Federal aid to State forestry agencies to provide personnel, training, and management assistance for increased production from privately-owned woodlands for energy and other uses.

Each year $60 million would be made available for at least four Wood Energy Centers and four Agricultural Biomass Energy Centers to be located, where feasible, at existing research facilities of the Department of Agriculture.

Increased appropriations of $105 million would be made available annually for State agricultural experiment stations, extension services, and eligible colleges and universities to conduct applied research and extension in renewable energy production and rural energy conservation.

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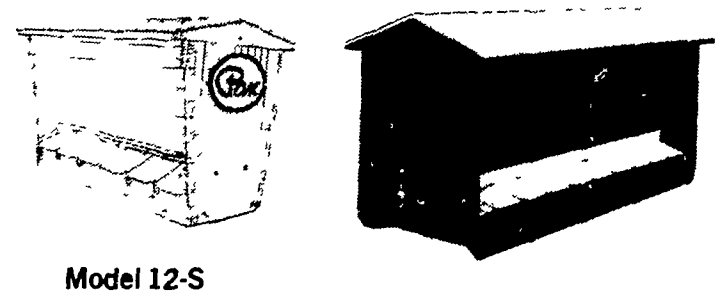

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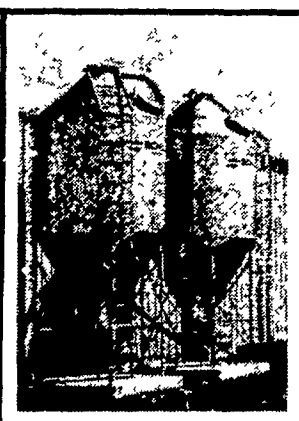

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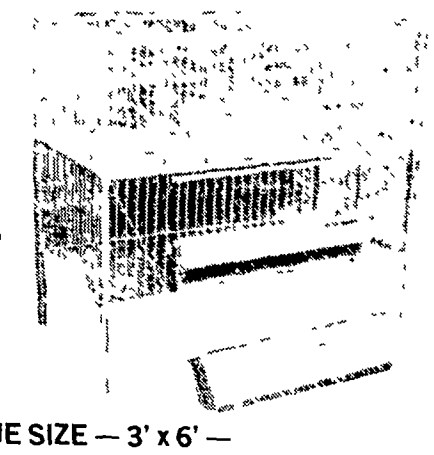

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Beeferendum lets cattlemen take charge

BY SHEILA MILLER

HERSHEY — One of the hottest issues discussed at the annual meeting of the Pennsylvania Farmers' Association was the upcoming beef referendum.

The Association has spoken out in favor of the legislation and called in the executive director of the Beeferendum, John Huston, to clear up any misconceptions in the members minds.

With a motto of "Take Charge", Huston challenged the cattlemen of Pennsylvania to do something to help their industry, namely help to get the beef referendum passed in early 1980.

"If cattlemen continue to allow misconceptions about their product to go unanswered, the erosion of the beef market will soon be felt by every cattle producer in the nation."

What will the Beeferendum do for the industry? According to Huston, it will allow a self-help program of beef research, information, and the development of new markets for the promotion of the product.

"The proposed Beef Research and Information program is necessary in order to halt the market erosion which will result from unanswered diet-health and other claims against beef. In addition, the order is needed to promote the nutritional values of beef, counter extremes of the cattle cycle, expand foreign markets and increase overall demand for beef, Huston said.

He stressed that the referendum is the cattlemen's legislation. And that, if passed, the program will be run and paid for by the cattlemen of the nation, with the governments help.

"If a majority of cattlemen vote yes on the program, 20 cents out of every $100 of receipts from cattle sales will be used to conduct research, develop new markets and inform consumers of the positive values of beef in their diets", Huston explained. This differs from the previous referendum which called for 3/10ths per cent rather than 2/10ths.

All funds and programs will be administered by a 60 member national Beef Board. The number of members will be determined by the cattle population of each state. The maximum number of board members is sixty-eight. The board would be appointed by the Secretary of Agriculture from a list of nominations, given to him by certified livestock associations.

Harry Stambaugh, a Perry County cattleman and member of the Pennsylvania Livestock Association, pointed out that the earlier 1977 referendum only had 41 per cent of the Pennsylvania voters in favor, whereas nation-wide about 57 per cent were for the referendum. This figure represented 36 states, and 80 per cent of those producing cattle.

Since that time, the referendum has been changed. Not only was the assessment lowered, the new program changes the return of funds to each state's beef promotion organizations. Ten per cent of its state's net assessments, or an amount equal to its own beef promotion collections for the previous 12 months can be requested.

Breeding and dairy cattle are also exempt until time of slaughter. And, if any owner does not wish to participate, a refund equal to the amount contributed can be requested.

Voting for or against the referendum will again take place at the county ASCS offices. In order to pass, the referendum needs only a simple majority of those registered to vote, rather than the 2/3rds needed before. The balloting will be confidential, with the voters signature required only on the outside envelope of a double ballot. If the vote is not contested, individual ballots will be taken from the signed envelopes and cast for an anonymous count.

Registration is planned for early February, 1980, with a vote planned for the end of that month.

"I don't get frustrated if someone is in opposition to the referendum," concluded Huston. "I am hoping to have a lot of meaningful dialogue between cattlemen in the next three months."

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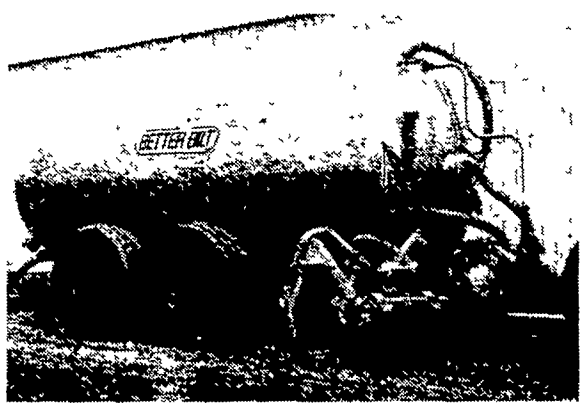

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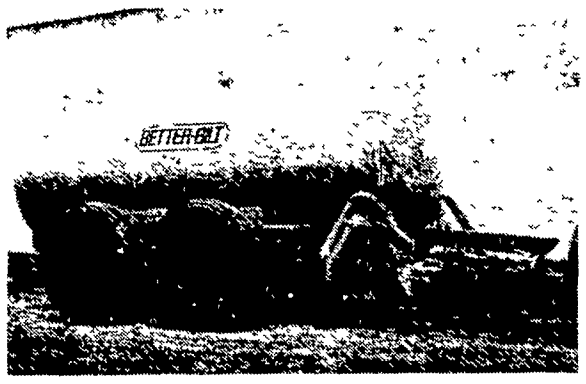

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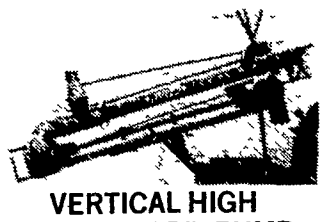

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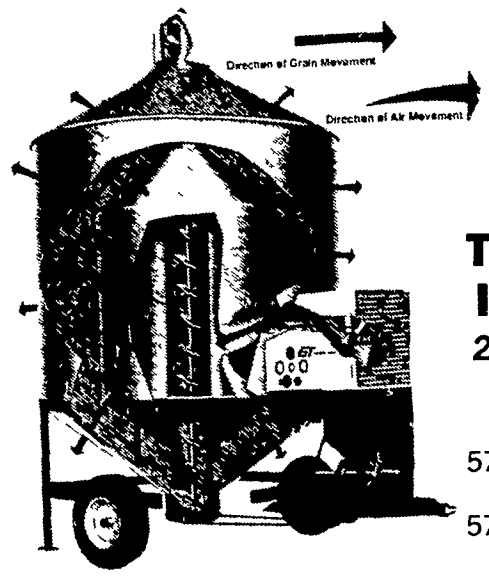

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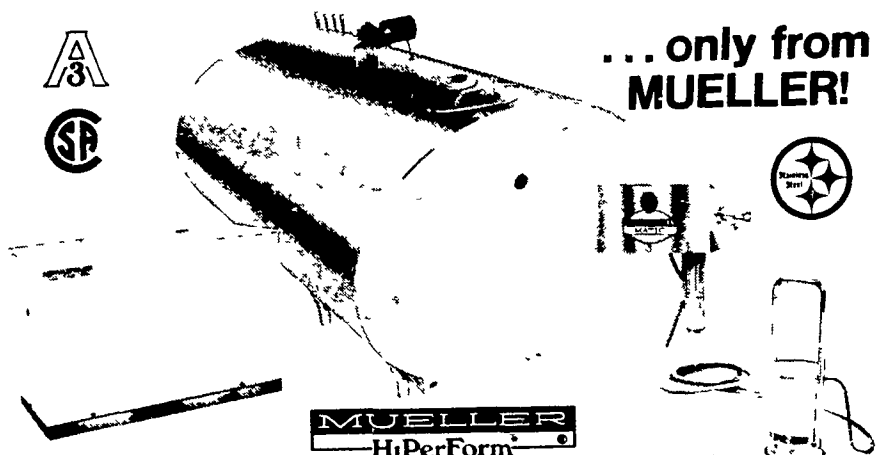

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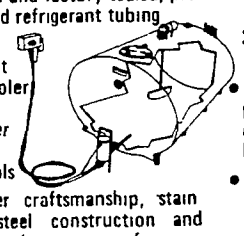

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USDA releases book on farm structure

WASHINGTON, D.C. - A book on structural issues in American agriculture – how farming is organized, who controls it and where it is heading – has been released by the U.S. Department of Agriculture.

The report by the USDA's Economics, Statistics, and Cooperative Service outlines the evolution of technology, economic and social relationships, public policies affecting agricultural structure and the direction these forces might take in the future.

The issues contained in the report, and other factors involving agricultural structure, will be discussed at the 10 public hearings Secretary of Agriculture Bob Bergland will hold around the country. The first will be held in Montpelier, Vt. Tuesday, November 27th at the Tavern Motor Inn at 100 State Street between 9 a.m. and 5 p.m.

"We have an unprecendented opportunity. .to begin considering the effects of our current programs and the kind of agricultural structure that will best serve society and our family farm operators in the years ahead," Secretary Bergland says in the report's foreward.

Bergland said the report is a beginning for the structure dialogue he called for last March. The 36 articles the report contains summarize our knowledge and pose questions which must be closely examined in the decade ahead, he said.

Topics explored in the report include the concentration of agriculture and marketing into fewer and larger units, rapidly increasing land prices, barriers to young potential farmers, the rapid depletion of natural resources such as ground water and prime farm land, the persistence of economic distress for a significant group of farmers at a time when farm income is generally rising and the vulnerability of farmers to dependence on energy consuming technology.

Bergland said he believes U.S. agriculture is at a turning point. "Fundamental changes are taking place in agriculture and in the broader economic and social environment in which the agricultural sector operates," he said "Public decisions that are made in the next decade will have a profound influence on the quality of life in our rural communities"

Single free copies of "Structure Issues of American Agriculture," (AER-438) are available from ESCS Publications, room 0054-S, U.S. Department of Agriculture, Washington, D.C 20250 Please include your zip code.

USDA officials said that interested persons could still request time to speak at one of the meetings. Such requests should be sent to: Project Coordinator, Structure of Agriculture, USDA, Washington, D.C. 20250. Include your name, mailing address, phone number, organization represented (if any), and a brief identification of the issues you will address

Scheduled speakers will be notified of the time they will appear on the program

Persons unable to attend one of the meetings should send their comments to the project coordinator. They will be made a part of the public record

Persons who are not selected as scheduled speakers, are nevertheless encouraged to attend one of the meetings, since the agenda will allow for impromptu comments and questions from the audience. In addition, it would enable them to submit written comments to the Project Coordinator based on discussions that took place at the meeting.

Grain sorghum removal from reserve withdrawn

WASHINGTON, D.C. - Sorghum may no longer be withdrawn from the farmer-owned grain reserve without penalty since the national average market price is $4.03 per hundredweight, 21 cents below the $4.24 reserve release level, according to Ray Fitzgerald, executive vice president of Commodity Credit Corporation.

Fitzgerald said this decision was made following a review by CCC of the U.S. Department of Agriculture's Agricultural Prices report.

Fitzgerald said reserve barley remains in call status and release will continue through Nov. 30 for wheat, corn, oats and rice. On Nov. 30 the national average market prices of these commodities will again be reviewed to determine their reserve status.

Fitzgerald said the national average market prices for the commodities remaining in release status (with the reserve release levels in paraentheses) are: Oats $1.30 per bushel ($1.29); rice $10.20 per hundredweight ($8.96); wheat $3.90 per bushel ($3.29) Corn was released in October and therefore is not subject to review until November 30

Storage earnings will continue uninterrupted for sorghum. No storage payments will be made for barley, rice or wheat. For oats, storage will continue to be earned in Pennsylvania, Michigan, Nebraska, New York, North Carolina, North Dakota, South Dakota and Wisconsin where the market price is below the release level.

Data used by CCC in determining the release and call levels include five-day average prices as reported by the department's Agricultural Marketing Service, which show prices received by farmers issued today by the department's Economics, Statistics and Cooperatives Service This end-of-month report shows the previous month's average price and the current mid-month price

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Yorkshire sale averages $249

LEBANON — The 12th production sale of LeAnn Yorkshire Farm was held last Friday at the Lebanon Farigrounds

About 40 bidders present brought the sale total to $26,105 on 105 head Sale average was $248 62

Twenty-four registered bred gilts sold for an average $294 Twenty commercial bred gilts sold for an average $163

Ten registered open gilts sold for an average $223 The 22 commercial open gilts on the block averaged $163

Twenty-three Yorkshire boars brought an average price of $362 while six Duroc boars averaged $260

Auctioneer for the sale was Harry Bachman, Annville

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Rosenthal 4-role husker shredder on steel. Excellent condition. Call after 7 P.M., 717-949-3074.

For Sale - 14' harvester Hercules unloader, excellent condition. 609-298-7136.

For Sale - Alternator, 25 KW, Winpower 25/45 on trailer & wheels, like new. Also included 200 amp double pole double throw switch, $2200 301-592-7991.

John Deere 3010 Gas tractor, WFE, Hydraulics, 3 pt hitch, Excellent. $5395 717-464-4468 evenings

295 Bu NI flail spreader with tailgate & cylinder, $1295 717-762-7478.

For Sale - Winslow truck scales, 25 ton capacity, 6600 J D Diesel combine, new style 4-row corn head, corn saver reel for down corn, 15 ft. grain platform, straw chopper, new straw walkers, air conditioning, 2 seasons on loader. Call 301-778-2372 daytime or 301-778-5255 evenings

For Sale - New Spring wagon with roller bearing wheels $940 00. Stephen L Stoltzfus, along Peters Road, 1 mile South of Rt 23, RD1 Gordonville, Pa 17529, Centerville Blacksmith, along Centerville Road, 2 miles North of Intercourse

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For Sale - 1974 Plymouth Fury II, good, $800 Model F Gleaner diesel combine, $11,000, 10 ft JD roller harrow, transport, like new $1800 215-767-3133

For Sale - NH 850 round baler, used 3 yrs 215-286-6365

For Sale - MF 82 Self propelled combine, 12 ft head with hume reel 2 row corn head, very good condition, always kept inside, 215-298-2774

For Sale - AC B & plow, LA JD power unit, call between 8 & 9 p.m. 717-898-8140

For Sale - Winpower 6500 watt PTO generator $500 Glen W. Boyer & Sons, Thomasville, PA 717-259-0921

Wanted - Massey Harris #44 trans & rear end for parts 717-755-4797, York Co.

TRADE - 30 hp 3 phase motor for 10 hp. single phase motor. 717-922-1337

For Sale - NH spreader, 170 bu #512 $2000; 9 ft MC rotary mower $2400, good condition, 717-438-3115

For Sale - Deptson snow blower, $1335; Pittsburgh 16 ft. cart type harrow, $1600; MF 230 gas tractor, 100 hrs $6000; JD 300 tractor loader $5800; MF 40 tractor loader backhoe $6100 717-374-7231

For Sale - 1½ ton feed mixer $350, 16" JD hammermill with 4 screens $350, GMC 670 6 cyl diesel engine $3000 (complete grinding & mixing setup for $3500) Floor type dial scale $300, 1973 Ford F-600 truck with 14 ft box, rebuilt 330 truck engine, 5 speed 2 speed rear, new tires, roll up side door, 26,000 lb. gross $4500, office furniture, desks, chairs, shelves, cabinets, etc 215-647-2564 after 4 p m

For Sale - IH 1206 with 38" rubber, 3 pt hitch, cab, dual hydaulic, WF, real good tractor, will give all your money back if not satisfied in 30 days. $8500 717-786-4899 before 8 a m. or after 6 p m.

For Sale - One combine tire, 8 ply 18 x 26 for 20" rim, approx. 22" wide, new number 23 1 x 26 about 45% tread, $200. 301-836-2249

Wanted to buy - Good used white top 20 x 60 or 20 x 70 Harvestore Box 1, Stevens, Pa. 17578.

For Sale - 41 series Dunham cultimulcher, used 50 acres, Berks Co. 717-933-4656

For Sale - NI single beater spreader, 165 bu. D2 Cat block with radiator and parts, old hillside plow, Harold L Sample, New Providence, PA 717-786-3087

For Sale - HD Hammermill for 1000 PTO tractor with 2 ton mixer, molassas tank and meter. This mill is like those mounted on truck, top condition, 9"x28' vertical auger with hopper, 717-285-3711

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John Deere 7700 Combine w/6R Narrow Corn Head, 15' table w/pickup reel
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For Sale - Super-B grain dryer, only used 140 hrs., reasonably priced. 215-489-4125 or 215-495-6555.

Horse drawn corn planters converted to plateless. Gandy fertilizer spreaders and insecticide applicators for sale. Gideon F. Stoltzfus, Gap RD2, Lanc. Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

For Sale - Due to conversion in silage handling facilities, the following Badger Equipment is for sale: 4 used tandem axle forage wagons $2800 each, 2 new tandem forage wagons, $4500 each, 2 new 4 wheel forage wagon at $3500 each, 2 new blowers $1425 each, hay conditioner $4200 and Glencoe cultivator, new $1950. 215-488-1904 or 562-7218.

For Sale - New Idea 325 2-row narrow with 12 roll husking bed, good and straight, $4100; Days, 717-284-4659, evenings, 717-786-4899.

For Sale - International 503 combine w/cab, 4 row wide corn head. Good shape. 503 rebuilt engine for combine, make offer. PH: 215-670-0584.

For Sale - NH 1495 12' self-propelled haybine w/cab, like new. 3250 gal. Calumet liquid manure spreader & pump. 4 wheel mounted Lily hay rake, like new. Stump Acres 717-792-3216 York Co.

For Sale - NI Sheller head model 314, excellent condition 717-532-7224.

For Sale - 1750 D Oliver extra sharp, WF, 3 pt. 2500 original hours $7300 717-786-4899 eves.

For Sale - IH 856 diesel, good 100 hp., tractor, 2800 hrs., WF, 38" rubber, 3 pt. hitch, dual PTO and hyd., original and very sharp, guaranteed $9500. 717-284-4659.

FARM EQUIPMENT

For Sale - IH 615 combine w/corn & soybean platforms, real clean, low price. Lancaster, PA. PH: 717-284-2761.

For Sale - One set of 18.4 x 34 tires on IH rims. 717-786-4899.

For Sale - JD 2030 diesel, new tires, excellent condition. 215-445-4280.

For Sale - Case 770 diesel power shift, excellent condition, 2700 original hrs. 215-445-4280.

For Sale - 1850 Oliver diesel, good rubber, wide front, $7000. JD 520 with cultivators, $1200. IH 5 bottom automatic reset plow, $2500. 717-733-9295.

For Sale - 10' 1978 Int. Conservatill chisel plow. MF 85 gas tractor, wide front, good condition. 1977 Brady 630 windrower corn stalk shredder. 717-582-2348.

For Sale - 80 ft. Badger feeder, 175 ft. conveyor dismantled, motors included $500 or best offer, 215-584-4848 Samuel Doak, Jr. 1607 Valley Forge Rd., Collegeville, PA 19426.

Wanted - Used cattle squeeze chute or cattle chute with head gate. 717-249-3224.

For Sale - IH cub High Boy tractor with sickle bar mower, good condition, $1500. 7' rotary mower with 3 pt. hitch, $400. 215-459-0672 or 215-388-6501.

Antique John Deere B, runs good needs paint, asking $600. Rising Sun, MD 301-658-6495.

For Sale - New Holland Hayliner baler, good condition. Write to L.D. Yoder, RD 1, Box 382A, Winfield, Pa. 17889 Union County.

For Sale - 1977 AC Gleaner M2 combine, immaculate condition, low hours, 15 ft. grain head with hume reel & Gennie control, 4 row 36" corn head, all sieves and chaffer's, financing available to responsible party, Sincere inquiries only, please. 607-522-3256 after 8 p.m.

Wanted - Perkins diesel engine 600 for Case Terra-Trac and one Hammermill. 609-884-4520.

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For Sale - John Deere 15A Flail Chopper, nearly new $2,375. 215-965-5203.

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325 New Idea Corn Picker 2 row narrow 12 roll husking bed $2750.00. 814-664-2661.

Farm tractor, Int. 1256 diesel turbo, 6 cyl., new tires, paint, 950 hrs., real nice. $11,500. 301-655-0924.

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For Sale - Pierson Moore Pay dryer, model EOH900, contact Mrs. John B. Hannum 215-347-2186.

For Sale - IH 205 combine, 10 ft. grain head, hume reel, 227 corn head, 2 row, no cap, sied stored when not in use, field ready, 717-467-2746 before 7 a.m. or after 7 p.m.

Wanted - Belt Pulley - 130 International; Belt Pulley 8N Ford; Perkins diesel 600 for Case Terratrac. 609-884-4520.

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314 New Idea sheller unit for all New Idea 2 row pickers. $650.00. 814-664-2661.

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For Sale - Ford 7700, fully equipped, excellent condition, just broke in. Call after 5:30 p.m. 717-626-0974.

For Sale - New Kohler K662 engine with clutch, 24 hp. 717-354-9450.

Cutting Down Operations – Selling the following: 706 Farmall Diesel tractor with 2600 hrs., 72 model 2530 JD, both bought new, 256 NH hay rake, used 1 season, 310 Hesston SP Haybine, Brillion 7 tooth chisel plow, new, used few acres. 301-875-2478.

For Sale - Grove 40 ft. elevator, $400, York Co. 717-862-3468.

Mighty Mac Skid Loader Model 8B with Bucket and Fork, Excellent Condition $4900; Oliver 880 Wide Front End, P.T.O. and Hydraulics $1995; New Idea Manure Spreader $400; New Holland Tank Spreader $400. Call Ted Landis Days 215-723-0912; Evenings 215-257-8902.

For Sale - #82 Massey combine, $3500. NH #770 chopper, $3600. 2 gravity bins on Int. chassis with extra hay bodies, $1600 for both. Call 215-926-5177 or 926-3243.

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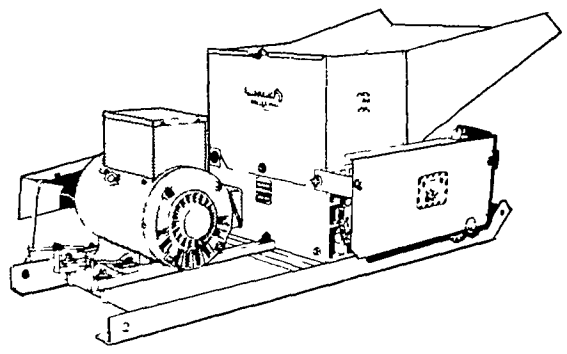

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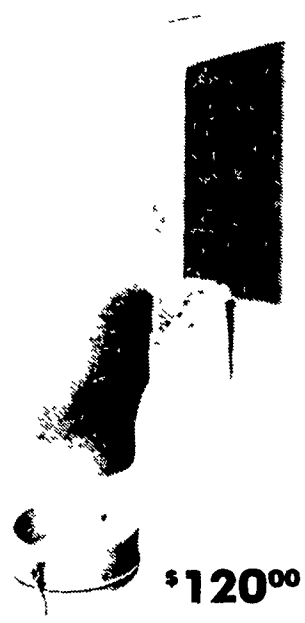

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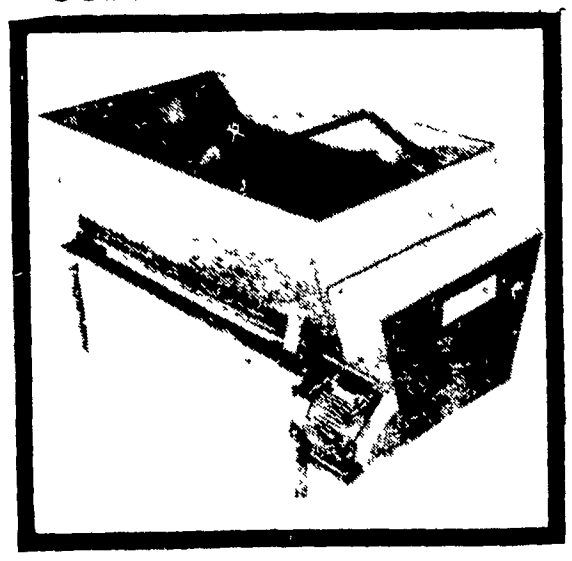

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JD 290 Planter
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
JD 346 Twine Baler w/ejector
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
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NH 818 Harvester w/2 RW
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1979 Ford F600 Truck, 9,000 miles w/Jerr Dan 32' Trailer

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(2) NH TR70's
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Oliver 525 w/3 row and 13' grain head
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AC D14-sharp
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NEW CORNPICKERS

NI wide row w/8 roll husker, $6900
NI 2-row narrow w/super sheller, $7900

USED COMBINES

Deferral of Finance till 5-1-80

(2) Gleaner K
MF 300
IH 303
IH 125
IH 91

USED EQUIPMENT

IH 2MH corn picker
720 NI corn head
727 NI husker
NI 2-row mounted picker sheller

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1979 540 D combine
AC straw chopper,
23.1x26 tires,
13 ft. grain head,
1144.4-38" corn head, approx. 100 hrs.
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Ford mounted 602 picker, good shape w/2 roll husking bed
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767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

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MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13' grainhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NI 311 2-row
NI 324 2-row, 8-row bed
74H Oliver mtd picker

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MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, real sharp.
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JD 2030 Diesel, exc. cond.
JD 2020 Diesel, exc. cond.
JD 520 (SOLD) Diesel, 3 pt., good cond.
Oliver #546 (SOLD) 3" Semi-Mtd. plow, like new

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280
Rt. 625
½ mi. S. of Bowmansville

NEW EQUIP.

Model 3588 2+2
1086D w/cab, air
1086D w/cab, air, duals
986D
886D w/cab, air
686D w/ROPS
784 R.C.
584 R.C.
F140
Cubs (2)
#56 Blower
#55 Chisel Plow
#420 & 720 Plows
2,3,4,5 & 6 Bottom
Disk 7', 10', 12', 18'
540 Spreader (2)
530 Spreader

SPECIALS
#1250
Grinder-Mixer
Cash Pr.
~~$4875.00~~
#886D
w/Cab, Air,
18.4x34
Cash Pr.
$19200.00

USED EQUIP.

Model 70 hydro tractor, $11,500
75 1566D cab/air, $16,800
74 464G Exec. $5500
990 Mower Cond. $1495

INTERNATIONAL HARVESTER CO.
BEL AIR, MD.
301-838-4200

FARM EQUIPMENT

Corn Pickers 1 and 2 row, Pull and Mounted. Tractors with Mounted Pickers. PTO Grain Unloading Wagons, Gravity Boxes, Elevators, Disc Harrows, 1-7 Bottom Plows, Roller Mills, Tank Spreaders, Corn Shellers, Chisel Plows, Front End Rear Mounted Blades. 3 Pt. Saws, Uni Loaders, Fork Lifts, Roto Vators, Grain Drills, Road Grader, Milk Tanks, Flail Choppers, Suction Blower, Feed Mixers and Stone Pickers. Tractors with Loaders and Backhoes, Pay Loaders, 4 Wheel Drive Tractors. Hundreds Of Tractors and Lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

NEW TRACTORS

3588 2+2
Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
IH 584 diesel utility w/2250 loader
IH 484 diesel w/2200 loader
IH 384 diesel
2 Farmall Cubs
4 Cub 184 Lowboys

NEW EQUIPMENT

510 plow 5-18"
450 plow, auto 3-16"
420 plows, 2 & 3 bottom - 16"
55 Chisel plow, 3 rk, 7'
350 disc harrow, 11'6"
2 401 spring tooth harrows, 12'
IH 530, 540 & 550 manure spreaders in stock
IH 990 mower conditioner, 9', **SPECIAL PRICE**
IH 435 baler - SPECIAL PRICE
Meyers snowplows for Chrevrolet & Ford pickup trucks

USED EQUIPMENT

IH 440 baler
IH 510 plow, 4-16"
IH 13x7 grain drill
Pittsburgh 10' spring tooth harrow

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

NEW TRACTORS

JD 2240
(3) JD 2840
JD 2640
(2) JD 2440
JD 4040
JD 4240

IH 205 COMBINE w/10 ft. platform & 227 corn head Waiver Of Finance

USED TRACTORS

JD 30[illegible] (SOLD)
JD 4010
JD 3010
JD 2030
JD MT
IHC 350 Dsl
IHC 706 Gas
IHC C
IHC 656 Dsl
Oliver 1600 Gas

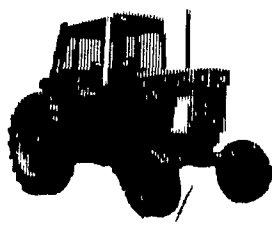
Finance waiver on all new and used Tractors till March 1, 1980

Choose while selection is good...DON'T WAIT!

AUKER-ENA EQUIPMENT
Oakland Mills, PA. 17076
717-463-3511 436-2235

JOHN DEERE

FARM EQUIPMENT



NEW EQUIPMENT SPECIALS

IH 715 combine with 13' grain platform & 4-row corn head, $34,500 (SOLD)
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.

USED EQUIPMENT

IH 56 blower, $900
JD 45 combine, $1,100
IH 540 4F 16" plow, $1,295
IH 710 4F 16" plow, A-1 condition, $2,500
NI flail chopper, direct throw, $1,595
Starline tank spreader, $995
Bearcat cultimulcher, $1,450
IH #55 forage harvester $1800
IH #50 forage harvester, $1,695
IH 990 mower conditioner, $2,300
JD 45 4F plow $650

DOMBACH EQUIPMENT
McAlisterville, Pa.
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SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT

718, 892 & 1895 SP Fg. Harv.
478, 489 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
28 Blower
Balers
L35 & L325 Skid Loaders
519, 679, 791 Flatbed Spreaders
362 & 363 Tank Spreader

OTHER NEW EQUIP.

(2) Starline Tank Spreaders
Big Round Bale Carriers

N.H. USED EQUIPMENT

975 Self-propelled Combine w/2R Grain & 13' Grain Heads $6,000.00

770E 1 R Snapper Hd.
461, 479 Haybines
880 Fg. Harv., 2R & 3R
717 Fg. Harv. w/2R Hd.
Flail Att. for Baler
23 Blower
516T Spreader

MISC. USED EQUIPMENT

Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Harv. w/hay & cornheads
IHC Hay Tedder
710 & 830 Starline Tank Spreader
AC Hopper Blower

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

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Phone:
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700 Woodcrest Avenue
RD 3, Lititz, PA
AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE

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FOR SALE

Athens Series 131 10 ft. disc harrow $2000.
Model 465-62 PTO hp. Nuffield tractor w/Loader 1600 hrs., 1 owner, exc. cond. $5000.
IF 546 Fox Forage Harvester, 2 row narrow corn hd. $1485.
NI 270 7 ft. cutditioner $1585.
IH 51 16 ft. forage wagon w/roof, nice cond. $1795.
Kaston forage wagon $600.
Gehl 14 ft. forage wagon $965.
Dion 60" forage blower $650.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
New Artsway Model 850 sila-mix, 30,000 lbs. scale $6700.
NI 323 picker, 1 row $2975.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
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WHITE Farm Equipment

SPECIAL PRICE ON NEW WHITE TRACTORS

2-135 Cab and Air, $27,000.
2-50 White $9,000
2-85 White $18,000
NEW NI CORN PICKERS

NEW EQUIPMENT

NI 709 Uni System
NI 6' x 34" Auger
Speedy Corn Crib

USED TRACTORS

Oliver 1650 3 speed
Farmall H
MH 44
AC WD

IH 915 Combine 4R Corn & 15' Grain Heads

USED HARVESTERS

Fox MAX I w/3-row head
Fox SPF Super D
Fox SPF Gas
Fox 3000
Fox 2000
Fox Custom 90
Fox IF 546
14' Brady Shredder-Windrower
8"55' Auger
NI 323 picker
NI 1-row corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS9
10' Oliver Disc
NI 729 Sheller
NI 730 4-Row Head
Lely V8 Double Wheel Rake
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Hesston 4500 Baler
Hesston PT7 Haybine
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

USED EQUIPMENT

JD A Tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/Loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall A w/cultivator
Farmall A w/mower
Case 870 Tractor
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
JD 6600 Side Hill Combine w/6 row narrow corn head, 13' flexible grain head
AC 303 Baler
JD 336 Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214, 125 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

TRACTORS

Ford 9000 w/cab
Ford 8000 w/new tires
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 4600 SU Diesel, 300 hrs.
Ford 3000, Gas and Dsl.
Ford 3000 Dsl. w/new 730 Idr.
Ford 901 w/2 R Mtd. corn picker
Ford 801, Live PTO
Ford 800 w/Loader, PS
Ford 641, PS, w/loader
IH 244 w/Loader & Trencher
IH 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 230 w/Fast Hitch
Farmall Cub w/mower
Farmall M WFE
Farmall H
MF 135 G, PS
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO
MF 30 w/loader
Case 930D, CK
Case 1816 Uni-Loader
JD 2010 w/loader
JD 730 D, 3 pt.
JD 50, PS
JD B
AC 5040 (new)
AC 5040, 400 hrs.

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

NEW

AC 1 Petter 6½ hp w/ starter and hand clutch sale price $900
AB 1 Petter 5 hp, 3600 RPM w/starter/ generator $750
AC 2 Petter 12 hp, 3600 RPM w/starter used a little $1250

USED

AC 1 Petter 6 5 hp, 3600 RPM w/ starter $450
(3) PH 1 Petters, 7½ hp
SR2 Lister, 12 hp w/starter, alternator & clutch $950
PJ 1 Petter, 10 hp 1800 rpm, w/starter
Automan 8 hp, 850 rpm
F 1 L 812 Deutz, 11 hp w/starter & generator
12 5 KVA generator, 2 bearing used little, brushless $750

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

CFH

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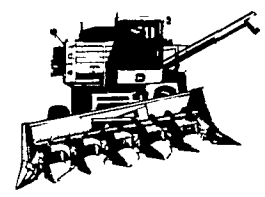

GET A GOOD SECOND COMBINE TO HELP FINISH A LATE HARVEST.

THESE PRICED RIGHT!

JD 105 Dsl. Corn (SOLD)
JD 643 Corn Head
JD 15' QT Platform
JD 13' QT Platform
JD 634N Corn Head
JD 444 Corn Head

Gleaner CII Gas
AC 4-row N Corn Head
AC 14' Platform
AC M w/15' Platform & 4R Corn Head (SOLD)
AC G w/440 4RW Corn Head & 14' Platform

See us for Waiver of Finance on these machines.

JD 1408 Rotary Cutter

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416
775-6608

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1337 Lincoln Highway East
Chambersburg, PA 17201
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Sales & Service

2 Ford 8000	2 Int 1066, cab
Ford 7000	3 Int 574 1 w/cab
Ford 6700	Woods Cadet 72" mower
Ford 5095, 90 hp	4 JD 4020, 4w/cabs 1 1969
7 Ford 5000	3 JD 3120
Ford 5 BTM 101 plow	2 JD 2130
4 Ford 4000, 1 w/loader	3 JD 2120
Ford 4000 SU	2 JD 1120
3 Ford 3000	3 JD 2020
Ford Roadless 95 4 v(SOLD)	

Field Ready Tractors.
¼ Mile East of Exit 6 I-81

FARM EQUIPMENT

Vertical & Horizontal BAND SAW
Model HD-10
New In Crate
List $4980
Will Sell $3000 with 2 yr. Guarantee
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WANTED
Good granular fertilizer attachment for 4 Row 1240 JD Planter.
Write or Call:
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Lynnport, PA 18061
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CYLINDERS • JACKS
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(Located in Farmersville)

USED COMBINE
1974 JD 6600 Cab & Air Cond., w/15' Grain Platform
$25,000

NEW EQUIPMENT SPECIALS

	CASH PRICE
JOHN DEERE	
680 Spreader w/hyd end gate	6250
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
NEW HOLLAND	
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
#8 Fg Box w/3rd btr & roof	4000
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal Sprayer, 8-row boom, 8 roller pump agitator	1250
MATTHEWS	
9E Rotary Scythe	4250

USED EQUIPMENT

AC 444 Baler w/thrower
IHC 990 Mower Conditioner
AC 390 Mower Conditioner
NH 479 Haybine
NH 469 Haybine
Hesston PT10 Mower Conditioner
JD 3800 Fg Harv w/2R 30" and Pickup
NH 717 Fg Harv w/1 row unit
NH 717 Fg Harv w/pickup
JD 244 Corn Head
NH 1-row head for 880
Oliver 545 Combine
Gehl 72 flail chopper
Gehl 600 Forage Harvester
Gehl snapper unit
Girton 600 gallon bulk tank
JD 35 Forage Harvester w/1 row head

FREE FINANCING ON SOME ITEMS

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SPERRY NEW HOLLAND · DeLAVAL · JAMESWAY · Quonset Buildings

SPECIAL OF THE MONTH
GLENCO
SSP 78
SOIL SAVER
$4700
FOB
New Berlinville

USED EQUIPMENT

TRACTORS
IH 400 Gas
IH 686 Diesel
AC- 7060, Loaded - 350 Hours
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D, $1,000
IH 504 Gas, Fast Hitch
IH 544 Hydro, Gas
IH 560 Gas
IH 560 Gas Standard
IH 826 Hydro, Diesel
Oliver 60
Oliver 66
Oliver 70
8N Ford
Farmall A with Cultivators & Equipment
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

HAY EQUIPMENT
Int. 990 Mower Conditioner
Case 655 Self Propelled Windrower, 8 ft.
Hesston 420 Self Propelled Windrower, 10 ft. with cab & air - Ready to Go!
Hesston 1014 Haybine, Oswing
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 266 Stalk Shredder Attach
NH 467 7' Haybine
NH 479 Haybine, Like New
NH Thrower with Motor
NH No 56 Rake
NH 270 Baler
NH 717 Chopper with 2 row wide & pickup
IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
IH No. 14 Rake
JD 15 Flail Chopper
Grimm Tedder

MISCELLANEOUS
IH 234 2-Row Mtd Picker-Sheller
IH 540 Spreader with Hydraulic End Gate - Real Nice!
NH 510 Spreader
NH 512 Spreader, Real Nice
IH 130, 175, 155 and 570 Spreaders
IH MF 15x7 Grain Drills, SD, Combination
JD 15x7 Grain Drill, DD, Combination
(2) JD 15x7 Grain Drills, SD, Combination
NI 12' Lime Spreader
JD C380 Fertilizer Spreader, 3 pt.
Herd 3 pt. Fertilizer Spreader
2001 Loader for IH 424

WAIVER AVAILABLE TIL SEPT. 1, 1980 ON USED COMBINES
- (2) IH 315 with cornhead & grain platform
- IH 403 with 4 row
- Int 205 with 2 Row Head & Platform
- MH 510 Diesel with 4 Row Head & 12' Platform

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
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FARM EQUIPMENT

case

Case 1845 Uni Loader, Diesel, A1 condition with low hours
Case 970 tractor, cab, air, heater, radio, dual wheel kit, 569 hours actual, like new. $20,000.00
IHC 203 Combine w/13' grain head
JD 3800 Harvester w/2R CH & Grass Head, Recutter Screen, Like New. **Good Price For Quick Sale!**

C. & P. FULTZ EQUIPMENT
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(814) 422-8807,
Ask for Paul

USED EQUIPMENT

TRACTORS
- Int 1456 4 Wh Drive
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430
- JD 420 with Cultivator
- White 2 135 Tractor, 150 Hours

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1816 Uni-Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker
- Brillion Field Cultivator
- Dunham 10' Cultimulcher

HARVESTING EQUIPMENT
- NI 323 1 Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni Super Chopper
- Oliver 430 Combine
- JD No 25 Harvester
- Case 3000 Harvester
- Case V 12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- NH Blower
- JD Self Unloading Wagon
- MC Chopper
- JD Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 300 Gal Husky Tank Spreader
- NI 224 10 ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL BULK ANTI-FREEZE $3.85 Gal.

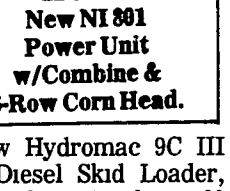
Kasten Self Unloading Wagon.. New...Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

Hitch up to Massey. MF Massey Ferguson



USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 510 diesel combine
MF 410 gas combine
Gehl 120 grinder mixer
Farmhand 815 grinder mixer
IH 47 baler w/thrower
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

In Stock
New NI 801 Power Unit w/Combine & 6-Row Corn Head.

New Hydromac 9C III Diesel Skid Loader, hydrostatic drive, 30 h.p.
New Round Portable Bale Feeders
New Fiberdome Calf Hutches
New Arps 7' & 8' 3 pt. Scraper Blades

(1) New 737 Husking Bed f.o.b. Fontana **$5,700.00**
New Idea 324-327 Corn Picker f.o.b. Fontana **$8,350.00**

UNI EQUIPMENT
Used 728 4RN Corn Head.
Used Adapter Bundle for High Moisture ear corn processing for 760 Uni Harvester
(2) ~~(3)~~ Used 723 Uni Corn Heads

USED CORN PICKERS
NI Model 318 grinding attchs. for 2 row Pull Picker
NI 325-327 NR Pull Type Picker
NI 2R Mtd. Picker

USED EQUIPMENT
JD 336 Baler, Baled less than 2,000 Bales, Ex. Cond.
Portable 2 wheel cattle trailer, (holds 2 to 3 cows)
NI 218 8 Ton Spreader w/Top btr. and Hyd-end Gate
AC WD Tractor, new paint & overhauled, excellent condition
Farmall C Tractor
Gehl 115 Mix-All

New Toro Snow Blowers In Stock

Waiver of Finance On Hesston Windrowers & NI Hay Tools

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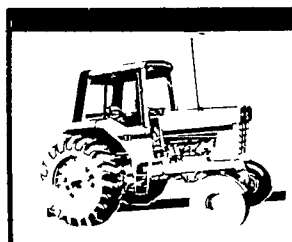
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT

Used Equipment

JD model 45 combine, 2-row corn head & grain platform
Badger running gear with forage box, 16' third beater, 10 ton chassis
NH 880 forage harvester with 2 heads
IH 574 gas tractor, 3 pt. hitch
IH 444 tractor, gas, real nice condition
AC 7040 tractor with duals, cab, air & radials
Ontario single disc grain drill
IH 990 mower conditioner, 9' cut
Gehl forage wagon w/3rd beater & roof

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491



USED EQUIPMENT
Farmall Super MTA
Farmall 986
Farmall 966 w/ROPS
Farmall 806 diesel
Farmall 666 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility
IH 656 hydro w/cab & heater
IH 300 utility w/loader

USED COMBINES
IH Used 503 combine with cab, 13 ft. grain head & 4 row corn head
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head
MM Model 4296 w/4 row corn head & 13 ft. grain head

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
IH 784 diesel, 4WD
IH 3588 2+2
Farmall 986
Farmall 1086

USED CORN HEADS
IH 2 row 724
IH 4 row 743 narrow
JD 2 row for 3300 combine

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED PLOWS
IH 710, 6 btm. auto. reset, like new

USED FORAGE HARVESTERS
IH 350 w/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
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215-343-2101

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-155 Tractor
2-70 Tractor
2-35 Tractor
2-30 Tractor
WHITE 7[SOLD] Diesel Combine

GEHL-
MC 1090 Mower Conditioner
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker

KAWANEE 26 ft. Elevator

USED EQUIPMENT
White 2-155 Tractor with dual wheels
4 used NI Spreaders
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 88 Tractor w/ mtd. NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl #88 Forage Blower
Sun Master 5' 3 pt. Hitch Rotary Mower
NI No. 7 Picker
McCormick 1PR Picker

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

Ford Tractors Equipment

NEW TRACTORS
Ford 1300 4 wheel drive
Ford 1500 4 wheel drive
Ford 1600 2 & 4 wheel drive
Ford 3600 many extras
Ford 4100 many extras
Ford 4600 factory Cab
Ford Demo 6700 Rops & canopy
Ford 8700 factory cab

USED TRACTORS
6870 9N Ford with loader
6592 M Farmall
8365 400 Farmall
6899 C3 Oliver crawler with loader
6942 OC 46 Oliver crawler with loader
6262 8000 Ford, new tires
6970 8600 Ford, dual power, overhauled engine, new tires
6774 5600 Ford tractor w/cab, like new
6858 Kubota 185 D 4 wheel drive 75 hrs., like new
6830 3000 Ford with loader 770 hrs., like new

NEW & USED EQUIPMENT
6894 Farmall tractor with 2 row mounted corn picker
6897 4000 Ford tractor with model 602 2 row corn picker
6931 NI model 7 1 row corn picker
6746 New Fox uni-spreader for pickup truck

Complete line of new & used IH Cub Cadet and Kubota tractors & equipment

STRALEY FARM SUPPLY, INC.
1700 East Canal Rd.
Dover, PA 17315
717-292-2631
717-292-4443

FARM EQUIPMENT

DEUTZ

D1006 Deutz, new 105 HP $17,225
D13006 Deutz, new 130 HP $19,050.
D6006 $6500
D-9006 $7,500
MF 285 831 hrs. $10,485
6000 Ford $3500
180 Papec DEMO
Fox 1 row custom 90 Electric Sharpener $1850.
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
1 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $975 w/trailer.
1 New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2500.00.
New Papec Model 180 Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

JOHN DEERE

NEW EQUIPMENT
JD 850 & 950 Tractors
JD 2840 Tractors
JD 210 Disc Harrow
JD 2500 4B Hyd. Plow
JD 2500 5B Spring Plow
JD Chisel Plows
JD 1710 Mulch Tiller
Bush Hog 5' to 14' Rotary Cutters

USED EQUIPMENT
JD 45 Combine w/210 corn head
JD 55 Combine w/313 Corn Head
JD 95 Combine w/434 Corn Head
Gleaner CII w/4R Corn Head
Brillion 112-07 Rotary Cutter
Bush Hog 1209R Rotary Cutter
Imco 6' Rotary Cutter
JD 507 Rotary Cutter
JD 527 Rotary Cutter
JD 727 Rotary Cutter
JD 737 Rotary Cutter
Woods CII4 Rotary Cutter
JD 1020 Tractor
JD 3010 Tractor
JD 3020 Tractor
JD 4020 Tractor
JD 720 Tractor
JD 730 Tractor
and many more!!!
Waiver of Finance on Tractors, Combines and Seasonal Equipment.
Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FARM EQUIPMENT

TRIPLE H FARMS

VERMEER

Peach Bottom, Pa.
717-548-2640 or
717-548-2094

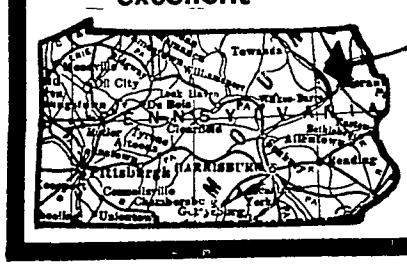
New Vermeer Balers In Stock

USED EQUIPMENT

(2) Vermeer 605 D balers
(2) NH 479 haybines
NI 272 cutditioner
Vermeer 605 F baler

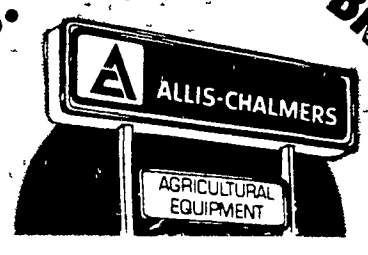
LARGE SELECTION OF TRACTORS & EQUIPMENT

2 NI picker shellers
2-row NI picker
(2) 1-row NI pickers
IHC picker
IHC 1066 w/cab, 950 hrs. excellent



CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

C.J. WONSIDLER BROS.



TRACTORS

Farmall 1256 Diesel, only 2300 hrs.
Farmall 460 Diesel
Farmall 504 Diesel
Farmall M
Farmall Cub w/mower
JD 4020 Diesel
JD 2010
JD 620
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver Super 77 Diesel
MF 50
AC 180 Diesel
AC WD45
AC WD

COMBINES

JD 55 w/grain & Cornheads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
JD 45 w/grain head
JD 45 w/cab, 12' Floating grain head; Excellent cond.
MF 82 w/grain & cornheads
NH 975 w/grain & corn heads
IH 205 w/ cab, grain & corn heads

SILAGE CARTS

Weaverline 30 bu. electric cart, rebuilt, like new w/auto charger
Weaverline 30 bu. electric cart w/auto charger
Uebler Model 300 35 bu. electric feed cart w/charger

CORN HUSKERS

NI 2-row 305 Husker w/307 Husking Bed & 302 Sheller – attaches to Farmall tractors.
NI 2-row 105 Husker w/307 Husking Bed – attaches to John Deere tractors
(2) NI No. 10 Corn Pickers
(2) NI No. 7 Corn Pickers
IH 1PR 1-row Corn Picker
Balen 200 Bu. Grain Dryer w/engine.

TILLAGE TOOLS

Oliver 535 6B Semi-mounted Plow
(2) Ford 5B Plows, 3 pt. hitch
(2) JD 12' Transport Disc
Pittsburgh 11' Transport Disc
Brillion 12' Cultimulcher, like new
Brillion 14' Spring Tooth Harrow
McConnell 16' Transport Spring Tooth Harrow.

MANURE SPREADERS

NI 218, only 4 yrs. old
NI 214, only 3 yrs old
(2) NI 213
(2) NI 212
NI 95 Bushel
NH 300 Bushel
Badger 175 Bushel

NEW IDEA 323 1 ROW SUPER PICKER NOW ON SPECIAL SALE!!!

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
Rts. 309 & 100, New Tripoli, PA (215) 767-7611

FARM EQUIPMENT

FARM EQUIPMENT

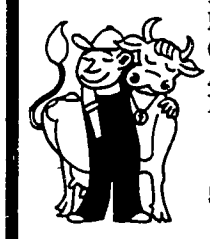
SPECIAL OF THE WEEK

Used 1400 Gallon
BADGER LIQUID MANURE TANK SPREADER
Good Shape $1,400.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

FALL SPREADER SPECIALS

	List	Sale
New MF160 Spreader	2,544	$1,985
New Knight 250 Spreader w/Hyd. Endgate	4,105	$3,695
New Knight 350 Spreader w/Hyd. Endgate	6,160	$5,500
New Hawkbilt 2155 Tank Spreader R/H Discharge	3,825	$3,495
New Hawkbilt 2195 Tank Spreader R/H Discharge	4,195	$3,700
New Hawkbilt 207 Tank Spreader R/H Discharge	3,965	$3,570

MF Massey Ferguson

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St., Richland, PA
Phone 717-866-7518

ORIGINAL BRIGGS & STRATTON MADE IN MILWAUKEE WIS U S A SERVICE PARTS

Introducing The New Briggs & Stratton I/C Series Engine

Specially Designed For Industrial/Commercial Applications

STANDARD FEATURES INCLUDE

★ Cast Iron Cylinder Sleeve
★ Ball Bearings on both ends of Crankshaft
★ Stellite Exhaust Valve & Rotator
★ Dual Element Air Cleaner
★ Quiet Lo-Tone Muffler with Spark Arrester
★ Extended Oil Fill and Dipstick
★ Mounting Base same as standard engine

Available in 3, 5 & 8 HP with Choice of 4 Crankshafts for Pump, Generator, Reduction Gear and Std. Keyway.

SPECIAL 20% DISCOUNT

(Plus Freight & Handling)
3 & 5 Hp. Can be Shipped U.P.S.

FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505
Authorized Service Center

FARM EQUIPMENT

FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS

JD 4020 RC diesel
JD 3010 RC diesel
JD 50 w/cultivators
IHC 1256 Turbo dual remote, PTO wfe
IHC 460
Case 210 Ind w/hyd loader
IHC Super C

COMBINES

MF 300, gas, cab, 13' platform, 3 row 38"
JD 6600 diesel, 13' platform, 443 4-row N corn head

DISC HARROWS

JD KBA 28 regular
JD KBA 28 transport
JD 7802 offset 20 blade

GRINDER MIXERS

352 NH

SPREADERS

NI 218 single beater w/upper beater attachment
NI 214 single beater
NI 206 ground drive

USED FORAGE HARVESTER

NH 890 Harvester, 3 RN & 2 RN high moisture
3800 JD pull type, 2 RN, hay pickup

USED NEW IDEA UNI EQUIPMENT

705 Diesel power unit w/717 combine & 13' flex head, exc
705 Diesel power unit w/737 husking bed & 738 4 RN head

SPECIALS

New & Used 323 1-Row New Idea Pickers
New 2-Row Narrow New Idea Pickers
With 12 Roll Husking Beds

LANDIS BROS., INC.

1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

JOHN DEERE **Nothing runs like a Deere**

THIS WEEK'S SPECIALS

NEW 610 BOBCAT SKID STEER LOADER

CLOSE OUT ON JAMESWAY BARN CLEANER PARTS AND FANS

USED FARM EQUIPMENT

JD 4230
(2) JD 4020
JD 2520, 1970
JD 3020, 1968
JD 530
JD 430
Oliver 770
JD 38 Fg. Harvester
NH 770 Fg. Harvester w/3 hds. Inc. 1R Snapper head.
JD 16A Flail Chopper
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
Hesston PT10 Mower Conditioner
Case 675 SP Mower Conditioner
Case 555 Mower Conditioner
Hesston 30 Stack Wagon
NH 30 Blower
JD 125 16" 4B Plow
7' Chisel Plow
16' Lever Harrow
Brillion Roller Harrow
12'6" Athens Disk
IH 12' Disc
JD KBA 8' Disc
15 HP 3 phase elec. Motor
JD FB drill
(2) JD 494A Corn Planters
Bobcat 530, 632 Skid Steer Loader
JD 340 Snowmobile
JD 295S Snowmobile

NEW FARM EQUIPMENT

JD 2440 Tractor
JD 2040 Tractor
JD 1050 Tractor
JD 850 Tractor
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, & 718 Fg. Harvs.
NH 892 Fg. Harvester w/Metal Detector
JD 5440B SP. Fg. Harvester
JD 3940 Fg. Harvester
JD 716 Fg. Boxes
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488 & 489, Haybines
JD Rotary Hoe
Bobcat Skid Steer Loaders 530, 610, 632, & 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, & 680
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stock Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone:
717-263-4103

bobcat NEW HOLLAND

USED MANURE EQUIPMENT

V-2250 Calumet Vacuum . . . . . $4000.
V-2250 Clay Vacuum . . . . . $3200.
V-1500 Badger . . . . . $2500.
N.H. 679 Beater Spreader . . . . . $4000.
N.H. 880 Forage Harvester w/pickup head . . . . . $1500.

F. ERNEST SNOOK

RD#3 Box 84 Mifflinburg, Pa. 17844
Phone 717-966-2736

NEW MACHINERY

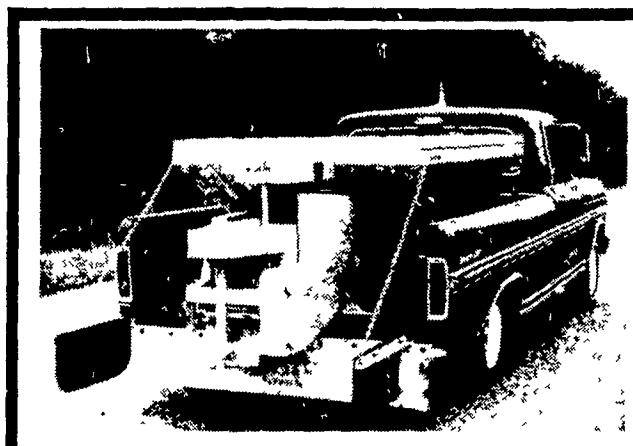
7 tooth Digger Disc w/trip shanks
(2) 8 ton Tepin Wagons
(1) 300 gal. Kuker weed sprayer
9' MC Rotary Scythe (Demo)
Kelly Log Splitter

USED MACHINERY

7 tooth Digger Disc w/trip shanks
11' heavy Offset Disc
(2) 200 gal. weed Sprayers

WALTEMYER FARM REPAIR SERVICE

Box 46 RD #3, Red Lion, Pa.
717-244-4168



Jr. Salt and Cinder Spreader Ideal for parking lots and close quarters.

Fits most pick up trucks.
Self-contained, easy on and easy off.
SLIP-IN models for large dump trucks.
TAIL GATE spreaders for dump trucks.
Manufacturers of lime & fertilizer spreaders.

C.U. STOLTZFUS MFG. INC.

Morgantown, Pa. 19543
Ph: 215-286-5146

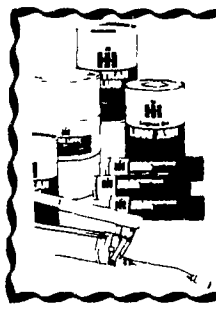
FOR SALE AND IN OUR INVENTORY NEW AND USED AT SPECIAL PRICES

New M-F 750 Combine 6-30 or 4-38 head
New A C F2KS Combine 6-30 or 4-38 head
New Moridge Grain Dryer 400 B $6,700.00
New Gehl Harvesters & Forage Wagons
New Tye Drills $3,500.00
New Massey-Ferguson Tractors models 255, 265, 276, 2705 & 184-4
New Allis Chalmers Tractors models 5020, 5050, 7000, 7020, 175 & 185
Bobcat Skid Loaders
Gehl Skid Loaders
Landoll Soil Master 7 chisel
Little Giant Elevators
Hutchinson Grain Augers 27' to 71'
Used Soil Saver . . . . . $3,500.00.
Used IH 93 combine with grain & cornheads
Used Oliver 77 tractor & Oliver 74H 2 row mounted corn picker
Used MF 410 gas combine w/grain and corn heads

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA 17013
717-249-5338 or
717-249-2150

ALLIS - CHALMERS Massey-Ferguson

NEW IDEA OMC SUNFLOWER LELY Badger ECHO WALSH FOX BRADY



THIS MONTH'S SPECIAL

(November Only)
20%
CASH DISCOUNT ON ALL IH OIL AND GREASE

TRACTORS

IH Super A
AC G w/Loader
IH B 275 Dsl w/Loader
IH 340 Farmall
IH Hydro 70
IH 460
IH 656 Utility
IH 656 Row Crop
IH 806, nice
Case 830 Dsl. Comfort King
Case 530
IH 2400A Loader Tractor
IH 544 Dsl. w/2000 Loader
JD 4020
IH 1256
IH Hydro 100
IH 1466
Nuffield 460 Dsl.

LOADERS

OMC 330 Skid Loader
Bobcat M600 Skid Loader
IH 2000 Loader
Freeman Loader
Kelly 600 Loader .
Dunham Lehr Loader

FORAGE WAGONS

Gehl 910 16' 3 Btrs., roof
Dion 16' 3 Btrs, Roof
Lamco 14' 3 Btrs, Roof
Grove 16' 2 Btrs.
Grove 14' almost new!
Badger 16' 2 Btrs.

GRINDER-MIXERS

IH 1150
Papec

MANURE SPREADERS

NI 208, 213, 214, 218, 244, NH 516, 510
Badger 200

ELEVATOR

Mulky 28'

HAY TOOLS

Lely Wheel Rake
Bear Cat Flail Chopper
Brady 722 Flail Chopper
Gehl 72 Flail Chopper
IH #8 Flail Chopper

TILLAGE EQUIPMENT

IH 700 Reset Plow
IH 2 Pt. 414 Plow
Athens 11' Chisel Plow
Brady 10' Chisel Plow
IH 350 10' Disk
IH 370 11'6" Disk
JD Killifer Disk

GRAIN DRILLS

Ontario 14x7 Grain Drill
Case 16x7 Grain Drill
New IH 510 13x7 Grain Drill

NEW IDEA UNI EQUIPMENT

NI 705 Dsl., Uni w/717 combine & 4 row corn head
702 Uni w/710 combine w/2R Head
702 Uni Tractor
705 Uni Tractor. 815 hrs. air cond., like new
710 Uni Combine
717 Uni Combine
711 Uni Platform
731 Uni 4-row corn hd.
733 Uni 2-row corn hd., new
720 Uni 2-row corn hd.
740 Uni Feeder House
760 Uni Forage Harvester
762 Uni corn hd.
(New) 717 Combine
(New) 737 Uni Husking Bed

CORN PICKERS

NI 314 Sheller
IH 234 2-row Mtd. Picker

JOHN DEERE 520 TRACTOR W/MOUNTED CORN PICKER NOW ON SPECIAL $2,295.00

2% Cash Discount on All Parts
The Place to Buy New and Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

TRACTORS

JD 820 Dsl. 2 cylinder
JD 2030 Gas
JD 2030 Dsl. HU
JD 2630D RU w/146 Loader
JD 2630D 15x5-38 tires, Hi-Lo & IPTO
JD 2840 Dsl.
JD 4010 Dsl, WFE
JD 4020 D Side Console
JD 4020 D
JD 4320 Dsl. w/Cab
JD 4520D w/cab and Duals, ex.
JD 5020 Dsl. w/duals
IH Super A w/cult.
IH 130 w/cultivators
IH 656 D
IH 686 Dsl. w/roll guard, 700 hrs., like new
IH 706 Gas
IH 756 Dsl. WFE
IH 1066 w/cab '75
AC XT 190 w/cab
MF 285 Dsl, 900 hrs.
MF 1085 Dsl., 1600 hrs. very nice
MF 1080 Dsl.
Case 870 Gas
Case 930 Comfort King
Case 1030 Dsl. w/cab
Ford 5000 Dsl, 8 spd.
Ford 5000 Gas, 8 spd.
Oliver 2255, Cab, V8 Cat Eng., 900 hrs., like new

PLOWS

Auto. Spring Reset
Oliver 348 4B
IH 710 4B 18"
IH 710 5B 18"
Semi-Mounted
IH (SOLD)
IH 550 5B
Oliver 566 5B
JD 145, 3, 4, & 5B

CORN HEADS

IHC 824, 724, 327, 227
AC G430, GL438 KL330, EIII240
MF 63, 24
JD 443,244, 235, 234

DISCS

JD 220 18' Foldup
JD BWF, 16' thru 20' wing
JD BWA, AW, 12'6", 13'10"
IH 370 13' & 14'
Oliver 252 11'

ROLLER HARROWS

Brillion 12' Roller Harrow
JD 12' Roller Harrow

CORN PICKERS

NI 319 2R mtd. Also grinder for same.
NI 325 2R 30" w/12 roll bed
NI 311 2R 38" pull type
NI 327 Husking Bed, fits 2R pull type pickers

COMBINES

MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control.
IH 203 w/grain platform fair, $1475.00
IH 82 pull type, like new
Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
1975 JD 3300 w/cab, 13' grain platform, PU reel, floating cutter bar, 900 hrs.

HARVESTERS

JD 15A SOLD opper (Almost New)
JD 16A Flail Chopper
NH 36 Flail Chopper, Very Good
JD 3800, w/choice of heads

HAYBINES

Owatonna 208 Hay Master
NIHesston 110 SP
JD 1209

IHC SUPER M TRACTOR w/Oliver 74H 12 roll picker $2,650.00

MISCELLANEOUS EQUIPMENT

IH 50 4-row stalk shredder, new in '78
JD 243 Snapper Head w/Harvester Attach.
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
JD 700 Grinder-Mixer w/hay Attach. Like New.
Nicolson Hay Tedder PTO.
JD 346 WS Baler w/thrower, exc.
NI 4 row stalk shredder

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

INTERNATIONAL AGRICULTURAL EQUIPMENT

USED EQUIPMENT SPECIALS

NI 731 4R wide . . . . . ~~4,800~~ 4,600 reduced
NI 6A 2R wide, pull 1,200
IH 234 MT w/sheller 2,800
NI 324 Sheller, 2R wide 3,800

USED TRACTORS

IH F-966 D w/4 poster rops, reduced to. 12,400
JDMT w/cultivators 1,250
IH 674 G, recond. & paint. 8,250
IH cub engine w/electric start. 500
Farmall M 1350
F706 gas, exc. 7,500
F656 diesel gear 7,000
IH 656 gas hydro utility w/2000 loader 8,500
IH F-656 G, hydrostatic. 5,800
IH F- Super MTA diesel. . . . . Coming In

USED COMBINES

JD 40 self-propelled 2,000
AC Gleaner G combine w/4-row wide head 11,500
Oliver 525 w/11' platform, 2-row corn head 8,500
MH 82 self-propelled. 3,400

MISCELLANEOUS EQUIPMENT

IH 175 spreader 950
Century Sprayer 450
IH 155 Spreader. 900
NH 210 Spreader 300
Hawk Bilt 205 spreader 850
Cobey Tandem Spreader 950

USED HAY & FORAGE EQUIPMENT

Grove Forage Box & Wagon. 2,200
NH #8 Forage Box w/Wagon 2,300
NH Forage Box & Wagon (Auger) 1,650
NH 33 Flail Chopper. 600
NI 760 forage unit for Uni 2,000
NI 763 3R narr. harv hd. 1,200
NH 818 harvester w/2 heads 800
IH 550 harvester w/2 heads 2,950
Gehl harvester, 1 row head & pickup head 600
Hesston PT10 mower condition . . 1,950
Gehl blower, hi-throw, excellent 950
NH Model 479 9' haybine. . . . Coming In

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FIELD QUEEN FORAGE HARVESTERS · WOODS Division of Hesston Corporation · HESSTON FARM EQUIPMENT

Field Queen
Side Dump
Now Standard Equip.
257 H.P Detroit

7650, 257 H.P.
Detroit
& 7600, 210 H.P.
Cat Engine
Both above units
available
w/4-wheel drive &
4 row corn head

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester
- 1010 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

Interest Waiver
til March 1980

JUST TRADED

HESSTON
1014 Hydro Swing
HESSTON
Hesston 2000 Pull Type Fg. Harv. w/2 Heads.
1972 Fox 425 w/2 heads
Hesston Stak-Hand 10 Stover [illegible] SOLD [illegible] Special $4500
NI 705 Uni Dsl. w/new 3R W/N Head, 767 Super Chopper.
Fox Max I, w/3 row corn head
Field Queen 12' Direct Cut Head
Gehl CB 600 2-row corn head & hay hd.
2-JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

FORAGE EQUIPMENT

SPECIAL
Oliver SP Detroit Diesel Power, 2R Corn Head, Hay Head, Flail Head, Rebeveled Grinder.

FRANK WALTERS
717-392-7795
Res. 717-733-3665

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705

SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS
LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

HESSTON CORPORATION

Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-569-8756

LET US SHARE OUR BLESSINGS
at Thanksgiving

Pause in the midst of the fun and feasting on Thanksgiving Day and count your blessings because we have many. One of our blessings here at L. H. Brubaker Inc. is our many fine customers and on this Thanksgiving Day we all join in wishing you . . . .

A HAPPY DAY WITH FAMILY AND FRIENDS!

L. H. Brubaker, Inc.

350 Strasburg Pike — Lancaster, Pa.

FARM EQUIPMENT

USED TRACTORS
FORD 7600 Diesel
FORD 5000 8 speed Diesel
FORD 4000 Diesel w/Cab
JD 4020 Diesel
MF 35 Diesel
IHC TD5 Crawler

USED EQUIPMENT
NI Flail Spreader
NI #323 Corn Picker
GEHL 95 Mixer-Grinder
NH 185 bu. Tank Spreaders, right & left hand models

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

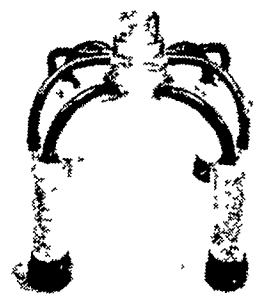
FREE WITH THIS AD
17 Pc. ½" drive socket set with the purchase of a 5 speed floor model drill press at $235
* * * * *
40 pc. 3/8" drive socket set FREE with any other model drill press while supply lasts.
Also other machinery and tools in stock at bargain prices.

STOLTZFUS PNEUMATICS
At Nichol Mines
Paradise, PA
Call 717-687-8314
for store hours

FARM EQUIPMENT

FOR SALE
190XT
Allis Chalmers
Tractor with cab,
$8000
Call weekdays
8 A.M -5 P.M.
703-885-7261

Following Equipment New in '79: Used Very Little
JD 210 disc 12'8"
Brillion 13' cultipacker
Brillion 10 tooth chisel plow
*****
JD model 1240 corn planter
JD 4 row cultivator
Broyhill sprayer
717-665-4785



BODMIN NU-PULSE SYSTEMS

GIRTON Dairy Equipment (GIRTON MFG CO.)
GIRTON MILK TANKS

USED TANK: 400 GALLON JAMESWAY

Sult's Refrigeration Service
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IHC 650	$2495
IHC 350 with 1 Row & Pickup	$1695
IHC 16 With 1 Row & Pickup	$995

TRACTORS
Oliver Super 55 Gas
Oliver Super 77 Diesel
Oliver Super 88 Gas
IHC "H"
IHC 656

FORAGE TOOLS
Grove 14' Forage Box
NH No. 7 Forage Box
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup

COMBINES & CORN PICKERS
NI No 7 Picker
JD 227 Picker
Oliver No. 5 1-Row

HAYTOOLS
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
Case 555 Mower Conditioner

SPREADERS
NI 214 with Hyd End Gate
NH 327 T

TILLAGE - PLANTING
Oliver 242 11'6" Disc
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
White 5400 Planter
Brillion 10' 2-Row Cultipacker
IHC 401 10' Harrow

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N H 310-315 Balers
N H. 256 - 258 Rakes
N H. 707, 718, 782, 890, 892 Harvester
N H. 8 Forage Box
N H. Spreaders - All Sizes
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

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McConnel 12' Harrow	$575
Vicon PS 600	$ 810

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White 251 10'4" Disc	$1,925
White 255 11'6" Disc	$2,595
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FARM EQUIPMENT

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MF 265 MP Tractor, 800 hrs. $8,100
MF 97 4 Wheel Drive $4200
(2) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used IHC 315 Combine
(1) Used IHC 141 Combine
Hesston self propelled Haybine
NI 2-row pull type Picker Sheller
(New) 2-row Quick Attach Corn Head for combine

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INTEREST FREE ON NH Hay Tool 5/1/80 NH Fg. Equip. 7/1/80

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AC 7000 cab & air
AC 7060 cab & air, ps duals, 967 hrs
AC 7030
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Farmall Super M
Ford w/loader
JD A
MF 65
Oliver 55 w/Sauder Loader
Ferguson 30, Ex Cond

HARVESTERS

JD 34 Harvester
IHC 550 Harvester
NH 1880 3RN, Ex Cond
NH 27 Blower Excellent
(2) NH Super 717
(1) Fox 3000 w/Fox 476 WPU, 122 2 RW, 2 CB 2RN, 215 2 RN,

BALERS

NH 69 w/motor
NH 268
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower
MF 128, like new

COMBINES

NH 995 15' Grain Table
Case 1010 w/12' Grain Head
Gleaner E, 2R wide & 10' grain head

SPREADERS

NI 218 Box
NH 365 Tank
NH 368 Tank
NH 518 Box

HAYBINES

NH 1495 SP 12 ft hd
(2) NH 469
NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
NH 477, used
PT 10 Hesston, good
Case 650 SP Windrower
Case 555 windrower (Hesston)

MISCELLANEOUS

707 NI Uni system 1977 w/750 h (SOLD) 7 Super chopper, 2 RW & WPU
JD Gy 6'3 Pt
9' 3 pt chisel plow
NH 352 Grinder - Mixer Reconditioned
JD 750 Grinder Mixer
Case 4R Stalk Shredder
JD 6'3 pt Rotary Mower
NH 450 Mower 9'
NH 451 Mower 7'
Oliver 356 Mower
Mohawk 66 Roto Cutter
7'6" Lilliston Mower
NH 258 rake
NH 1010 Bale Wagon, Exc
(5) Forage Wagons
JD 34 Chopper
Fox IF 546 Chopper
John Blue Dry Fert Spreader
2 B mounted plows
JD cultimulcher
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
NI 324 Picker good cond
JD 38 Chopper, 2 RW & WPU

PLANTERS

AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No Till, 4-row
IH 400 Cyclo 4 Row Good Cond

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Sales. Call Terry Greenleaf — Sales. Call Chuck Huester
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IH Grinder attachment for 650 Harvester, like new, $250
IH 2 row corn head 303 & 101 $300
IH 1050 grinder mixer $1075
MF 5100 combine, grain head, 4 row
Gleaner F combine, grain head, 4 row, Your choice $8500
Gleaner C2 combine, grain head, 4 row $6500
NI PTO spreader
NH PTO spreader, your choice $550
NH 510 spreader $375

Miscellaneous

Oliver picker
Woods picker, 1 row
IH 1 PR 1 row picker, A-1 cond. $850

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
Allis C
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50
Oliver 77 tractor
IH Super M

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91, JD 55 square back, 45, 55 round back.

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986
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IH 315 combine w/13' grain header, 2-row wide corn head Waiver till 9-1-80
Farmall M, ex cond, live hydraulic, power steering
Leland 154 tractor, 30 h p, 3 pt, like new
IH 2400A diesel tractor, 3 pt w/6 way industrial blade
TO 30 Ferguson 3 pt, nice
NH #27 blower, nice
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NI 279 cutditioner, like new
IH 700 auto reset plow, 5 x 16"
JD 1600 chisel, like new, 10'
314 sheller for NI pull type picker, exc cond
MF flail chopper, fair cond

FARM EQUIPMENT

FARM EQUIPMENT

LANDSCAPER'S SPECIAL
801 FORD w/CAB
SHARP!

Has: • 3p. blade • 3 pt. leveling box
• 3 pt. seeder box

$3,850.00
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JD 6600 combine with 4 row 30" corn head, 13 ft. grain head, good condition $17,500

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Dion forage wagon with running gears $700

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FOR SALE OR LEASE
1969 IHC 250B CRAWLER-LOADER
w/4-in-1 bucket (20 ton machine)

NI 9 ft. cutditioner, good
JD 4020 powershift diesel
Late NI 2 row pull picker w/Super Sheller $3750
1466 Farmall w/540 and 1000 PTO, Cab & Air
JD 443 Head
JD 3 row narrow
343 Corn Head
3-row 30" Corn Head for Gleaner F
4-row 30" Corn Head for IH 403 or 503
227 IH 2-row head for 205 or 315
744 head for a 715 or 403 IH
2,3,4, row corn heads for uni
Brand new 824 2-row head for late 615 combine
NI 3 row narrow pull picker with Super Sheller
(2) Sheller attachs. for IH 234 mtd. pickers
2-row corn head for JD 45 Combine
2-row Head for EIII or Model K Gleaner
NI Uni 729A Sheller w/731 wide 4-row corn head.
12 roll narrow row pull picker
12 roll husking bed fits pull type picker
Int. 234 Mtd. picker w/husker & sheller
New Idea 319 Mtd. picker
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Gleaner K Combine
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
15' Grain platform and 630 corn head for MF Combine
NI 706 Tractor w/Perkins Dsl., late 729A sheller w/4 row head
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Farmall Super M
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Farmall 230 w/fast hitch
Case 930 Comfort King, Standard Tread.
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FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

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1968 Oliver Model 545 Combine
1968 Oliver Model 544 4 row corn head
1970 International Harvester Model 403 Combine w/grain head, 4 row corn head
New Idea Model 700 Uni System (Gas) w/710 combine, 11' grainhead
New Idea Model 709 Power Unit (Diesel) w/ 717 combine, 713 grain platform
New Idea Model 702 Diesel Uni System w/729A sheller, 3 row narrow 30" stripper plate corn head
1976 Allis Chalmers Model LM630 corn head
Allis Chalmers M2 Gleaner hydrostatic diesel combine w/cab, air cond., 435 corn head, less than 2000 acres
Allis Chalmers Elll combine w/L330 fast tach corn head, 10' grain head
Allis Chalmers Model G combine w/435 4 row corn head, 13' grain head
1974 John Deere model 2030 tractor w/loader
John Deere model 4020 tractor w/cab
Allis Chalmers Model WD45 tractor (diesel)
H Farmall Tractor
New Idea 2 row corn picker w/mounting brackets to fit WD or WD45 tractor
New Idea 2 row narrow pull type picker w/ sheller
1977 #35 John Deere Chopper w/pick up attach, 2 row wide 38" corn head
John Deere #237 multi lube corn picker and sheller
Moridge 400 bu. grain dryer
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Glencoe 11' soil saver (demonstrated)
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Glencoe 13' Soil Saver
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(2) 1805 3 pt. Chisel Plows 5', 7' or 9' Shank
(2) 1800 3 pt. Chisel Plows 10', 12' or 14' Shank

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Models PS400, PS500, PS600 and PS1001 Trailer

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MC 600 continuous flow Dryer
Behlen 300 bu. Batch Dryer
Gehl CB 600 Forage Harvester w/2RN corn head
NH Corn Heads 717R2, 880R2, 880N2
Gehl BU 710 Forage Box
Gravity Box on JD running Gear
NH S676 Manure Spreader
NH 346 Tank Spreader
Wilmar 3300 Skid Steer Loader
Case 1830 Uni Loader w/low hours

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USED COMBINES

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MF 760 diesel hydro, V6
MM 4296 Cab w/Air 4 row Corn Hd 13 ft Grain Table $9,750
MF 35 w/10 ft. Grain Table . . . $1,275
NH 60 Pull Type Combine 8 ft. Grain Table $975

NEW COMBINES

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MF 550 Combine SOLD
New Straw Choppers in Stock For MF 510, 750, 760 Combines

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Brady 1978 475 bu. self unloading grain wagon w/747 airplane tires $3,650
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White 283 14 ft Field Harrow. $1,175
JD 494A 4 row $676
Ford 2 Row Mtd. Corn Picker $1,375
IHC 550 Forage Harvester w/Corn Head $2,450
MF 260 Forage Harvester w/elec. Grinder & 2 row corn head $4,995
Kools Silage Blower $750
MF 81 Haytender $1,275

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3 MF 114 Forage Boxes w/Roofs & 8 Ton Gears
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180 PTO hp* (134 kW)
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The 2590 has a big 504 cube 6 cylinder engine. multiple head direct fuel injection, turbocharged diesel. Seven massive main bearings and a counterweighted, statically and dynamically balanced crankshaft. Compression ratio is 15 75 to 1 This tractor comes with 12-speed range power shift, giving you plenty of good speeds in the working range.

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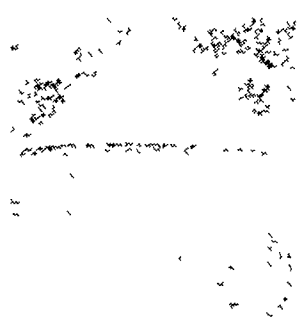

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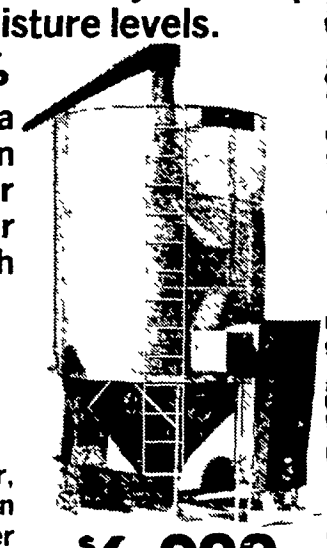

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FARM EQUIPMENT

1975 Unisystem 705 diesel with: 729A sheller, 737 husker, 3 row wide corn head - forage harvester with 2 row wide and hay pickup - lots of weights, 550 hrs. on unit **$22900.00**

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John Deere Combine w/10' platform and 2 row corn head.

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IH 706 Dsl. Wide	IH 656 Dsl. Hydro Tricycle
IH 460 Dsl Tricycle SOLD	JD 60
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Farmall H	

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Allis-Chalmers L2, 438 corn head, 15' grain head.
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John Deere 6-row corn head, 15' grain head.
Massey Ferguson 410, 15' grain head, 4-row corn head.
International 503C, 13' grain head, 4-row corn head.
International 93, 2-row corn head, 10' grain head.
Used Hesston stacker 10 w/stack mover 10 W.
Used M&W grain dryer 155.
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CASE
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970 Tractor, power shift (100 hrs. Full Warranty) $14,600
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND
#25 Blower $1,210
362 145 bu. Tank Spreader $2,400
365 180 bu. Tank Spreader $2,885

PITTSBURGH
Heavy Duty Series 460 18' Disc $5,270
Heavy Duty Series 460 10' Disc $2,550

SPECIAL PRICE ON

(1) 770 Harvester, Manual Controls $5,450

Free Finance Til March 1, 1980

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
IH 550 Spreader w/hyd. end gate
NH 510 Spreader
NH 53A Bale Thrower
BN #68 Baler
NH 26 Blower
NH 475 Spreader, ex. cond.
IH 5 Bar Rake
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
McCurdy 180 bu. grain bin

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

USED EQUIPMENT

Tractors
Farmall M
Farmall Super M
Farmall 1066D
F 1206 D
F 986 D (Like New, Low Hours)
IH 154 LoBoy w/Mower

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 990 Mower Cond
IH 241 Baler
IH 115 Mower
IH 31 Mower
MF 31 Mower Cond
M C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower Cond
AC 303 Baler

Tillage
JD Disk
12' S.T Harrow
16' S T. Harrow
Howard S T. 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
IH 122 3 pt. Disk
AC Chisel Plow

Planters & Drills
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH 10 16x7 Drill
JD Rotary Hoe
Ford 2 Row Cub Planter

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd
IH 70 Trailing Plow
Ford 3F Automatic
2F Trailing Plows
Oliver 5F 16"
MM 4F 16" Trailing
Fast Hitch 2 way

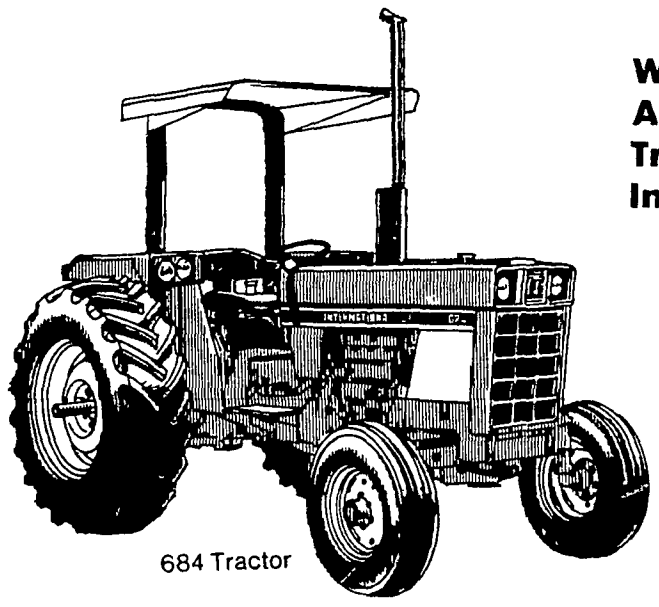
Pickers
IH 234 (2)
IH 2MH
NI 327 Super Sheller

Combines
IH 82 Pull Type
IH 403
IH 227 Corn Head
IH 743 Corn Head

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
IH 51 Forage Box
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 770 Harvester
NH 22 Blower
IH 42 Blower
Kools Blower

Miscellaneous
IH 1150 Grinder Mixer
Mayrath 41 ft Elevator
IH 135 Spreader
Myers Snow Plows
IH 1650 Cadet

Announcing Waiver of Finance!



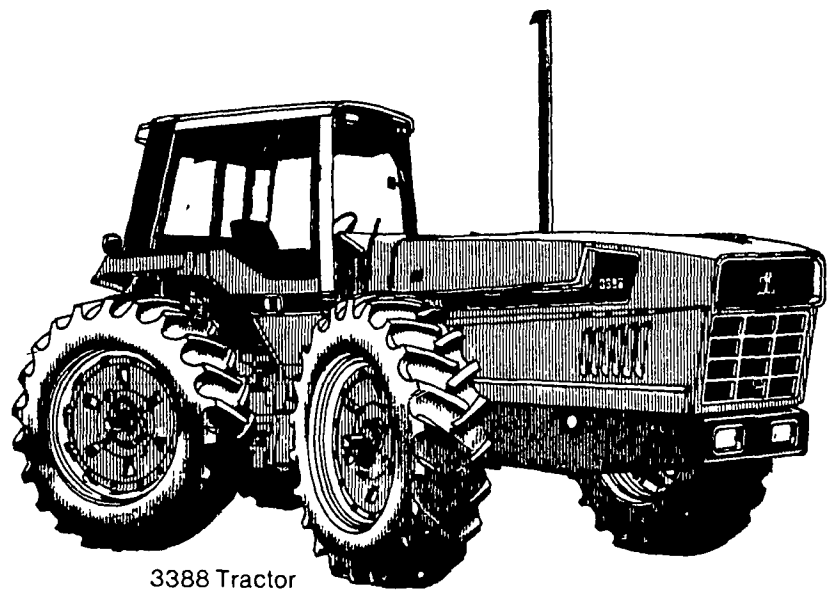
684 Tractor

WAIVER OF FINANCE Now Available On All New IH Tractors And Any Used Tractors In Stock.

No Finance Charges Until March 1, 1980 on Tractors And Implements Sold with Tractors, If Financed Through IHCC.

See Us For Details!

WAIVER OF FINANCE Is Also Available On Most New Machines Manufactured By IH... Get Details Before You Buy!



3388 Tractor

YOUR COMPLETE IH FARM EQUIPMENT DEALER

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Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
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As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors And you are backed by an industry first Assured Availability It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

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Dealer Development Manager
JI Case Company, P.O Box 50128
Indianapolis, Indiana 46256,
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JI Case
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doing something about it. case

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1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd.

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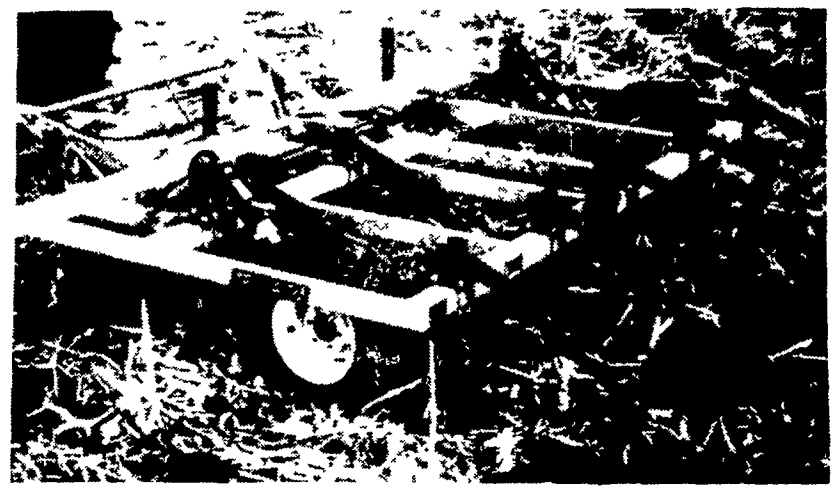
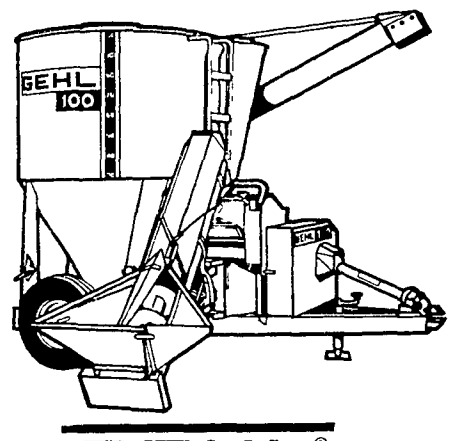
For Proper Soil Management Use:
Landoll Soil Masters



5-7 and 9 Shank models in Stock

NEW HYDRAULIC MIX-ALLS®



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FARM EQUIPMENT

Now Mix-Alls® are even better! New hydraulic design means less maintenance, easier operation. The 100-bushel Mix-All unloads in just 3½ minutes Power bale feeding on the 135-bushel model handles 4½ bales a minute! And the hydraulic discharge conveyor with extensions reaches tanks up to 18' high See these hydraulic Mix-Alls now!

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You can have all the features of a Gehl hydraulic mill for the price of a competitive brand mechanical mill ..
THAT'S VALUE!!

We have good reconditioned Grinder-Mixers on hand also

USED EQUIPMENT

TRACTORS
Case 570 D
Case 730 D
Case 970 Cab
Case 1030
Case 1070 Cab - Air
Case 1370 Cab-Air-Duals
D.B. 770 D
D.B. 880 D - Loader
J.D. A
J.D. MT
M.F. 2135 Turf

NEW IDEA EQUIP.
Manure Spreaders
202, 212, 213, 214
325/314 picker sheller
314 Sheller
#10 picker
310 picker
270 cut-ditioner
404 wheel rake

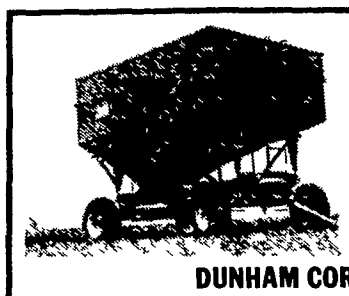
UNI-SYSTEMS
701 G Power Unit
702 G Power Unit
702 G Power Unit
- 727 Bed
- 725 Head
702 G w/combine
760 Harvester
Assorted Heads
767 Harvester
768 3R - W/N
710 Combine
763 3R Row Crop

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
J.D. Flail Chopper
Gehl 88 Blower
J.D. 65 Blower
Grove Box

MISC. EQUIP.
Case 600 Combine
Case 1530B Uniloader
Hesston PT-10 mow-conditioner
Case 2 row planter
Brillion cultipacker
36' King Wyse elevator
M.H. grain drill
I.H. #10 grain drill
Oliver #13 grain drill
Gehl 95 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer
N.H. 352 G. Mixer
IH 12' disk
Truimph hyd. mower
J.D. Trail plow
Pittsburgh 12' disk

LAST CHANCE!!
206 GROUND DRIVE SPREADERS

READY FOR DELIVERY



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1400 Bushel $875

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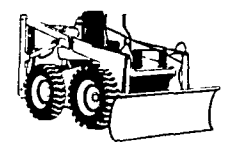

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SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

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Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

AC HD 7G B w/cab & ripper, sharp!	$18,500
955H 60A Peddle Steer	$17,000
(2) JD 450B one w/4-way bucket ea	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 60A	$10,500
Cat 955 60A	$10,000
Case 310 w/Backhoe	$9,500
IH 150	$9,500
TD6, 4-in-1 bucket, excellent cond.	$8,750
JD 2010 w/backhoe	$8,500
AC HD 6-G	$8,000
Case 750	$7,500
JD 2010 Dsl.	$7,000
Cat 955H 12A	$6,500
IH T340 4-in1 Bucket w/ripper	$6,000
IH T340 Gas	$5,500
AC HD5	$4,500
Case 800 needs motor work	$2,500

CRAWLER DOZERS

JD 450, 1971, 6-way angle	$12,500
Cat D8, 2U, Hyd.	$9500
Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd.	$8500
JD 350 6-way angle	$8500
Case 310 G 6-way angle	$5500
IH TD 14, hyd.	$4000

BACKHOE LOADERS

(3) Case 580B 1973 to 1975 w/cab and heater sharp!	$13,500 to $18,700.
JD 310 Backhoe Ldr. w/ROPS	$12,500
Case 580 Dsl.	$9500
Cabot	$8500
IH 3414	$7000
Ford 2000 Backhoe w/3 pt hitch	$4850

TRUCKS

1977 Chevy Silverado, AC, PS, PB, EW	$5000
1975 Dodge, 4x4 w/snowplow	$4800
1975 Chevy Blazer 4x4	$4800
1964 Int Dump	$4700
1965 Chevy Dump, C-60, good cond.	$3500
1969 Ford Pk Up, w/Cap, Sharp!	$1850
1965 Ford Pickup $650	

TRAILERS

Stauffer 25 ton tandem trailer	$5,000
1979 CMI Folding Hydr. Gooseneck	$30,000

PAVERS

Layton M 500	$3250
Layton	$2000

AIR COMPRESSORS

Schramm 125	$2500
Jager 125	$1650
Worthington 185	$1000

WE BUY USED EQUIPMENT

TRACTORS

IH 424 3 pt. w/Ind Ldr. good cond.	$5000
JD 1010 Dsl w/Ind. Ldr., 3 pt. overhauled	$4500
MF 35 Dsl 3 pt.	$3500
IH 350 Dsl w/Loader, fast hitch,	$2000
8N Ford w/Sauder loader, 5' mower, 3 pt blade, chains, new tires, for entirety	$1875

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

RUBBER TIRED PAY LOADERS

Case W9 Payloader w/Cab	$7500
Michigan 125	$8000
Michigan 175A Series 2	$14,000
Cat 922B	$16,750

SKID STEER LOADERS

Case 1740 w/ROPS, Dsl.	$5500

ROLLERS

12 ton Galion Dsl. 3 wheel 1966	$5000
Galion Tandem, 10 ton, good condition	$3500
2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
Huber 10 ton 3 wheel 1966	$2200
(2) 1 Ton Roller	ea. $1500

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3000
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1972 GMC	$1900
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

MISCELLANEOUS

Heavy Duty Dump Box	$800
JD 640 Hay Rake	$800
Ford Hay Rake, 3 pt.	$600

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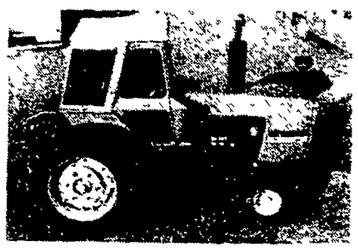
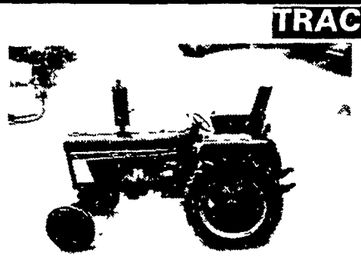
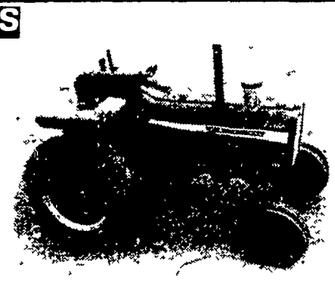
TRACTORS



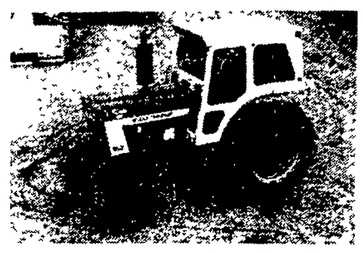
#4316...Allis Chalmers-1976 7040D 1747 Hours 20.8x38 Tires



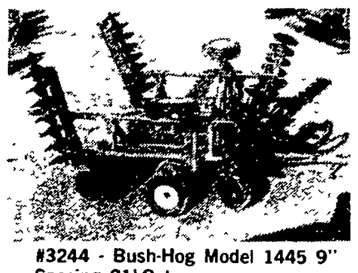
#4418...IH-86 Hydro NEW WARRANTY Lease Tractor. 450 Hrs.



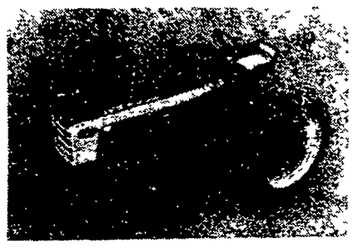
#1334...IH - F1456D, 20.8x38 Tires. 30 Day Drive-Line Warranty.



#3425...IH F1466D with Cab, 20.8x38. Price - $15,800.00

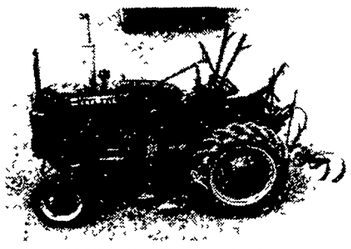


#3244 - Bush-Hog Model 1445 9" Spacing, 21' Cut

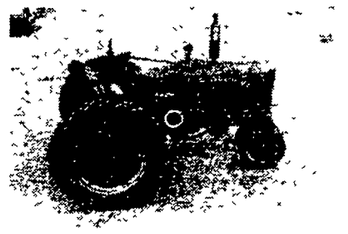


#9818 - F460 Gas. Price - $2,500.00

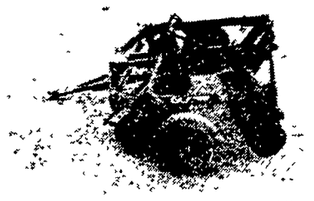
#3551 - F1466D with 24.5x32 Tires, A.C., Sharp.



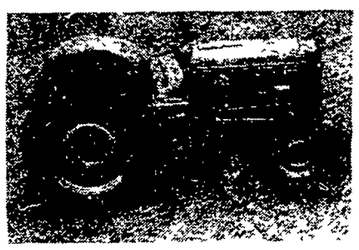
#4306 - IH - Farmall A with Cultivators



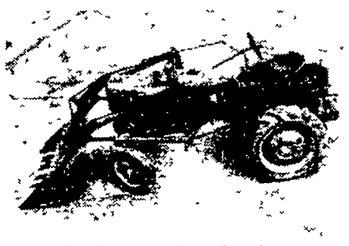
#3426 - IH - Farmall M Price - $1,250 00



#3689 - Oliver - 10'. Price - $995.00



#4091 - Ford 9N. Price - $1,550.00



#2688 - Farmall A w/Loader Price - $1,475.00

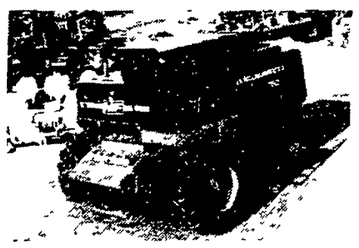
#4037 - IH - Farmall M with Loader Price - $1,975.00

OTHER USED TRACTORS

#4237 - IH - 460 Utility
#4279 - IH - 454D Utility
#4265 - IH - F706D
#2720 - IH - 4120 Skid Loader
#4307 - IH - F400 Gas
#3874 - Steiger - ST-310 Panther II
#3688 - IH - F1566 w/Cab
#4182 - IH - F1566 w/Cab

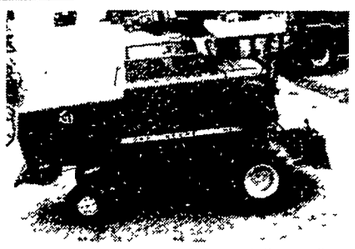
Oliver Model 565 4F - 16" Consignment Price - $600 00

COMBINES

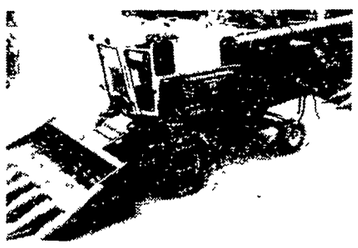


#4089 MF - 760 Hydro, V-8 Diesel, 30.5x32 Tires, Straw Chopper. 6 Row Cornhead & 15' Platform.

#4059 - Deere 6600 Diesel, Gear, 6 Row Cornhead, 15' Platform

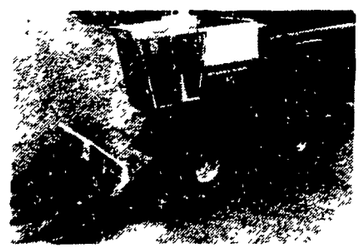


#4140 - Deere 6600 Diesel Gear, 6 Row Cornhead & 215 flex-head platform.



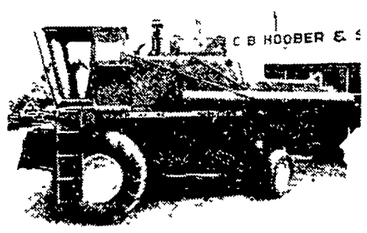
#4148 - IH - 815D Hydro 1972 w/744 Cornhead & 18' Platform

#2741 - IH - 3F - 14" Trailing Plow - Price - $225.00



IH 915D Hydro w/863 Cornhead CONSIGNMENT.

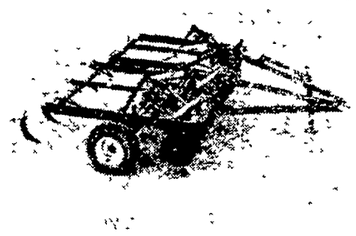
#4259 - IH - 815D Hydro, A.C., 844 Cornhead. Price - $21,000.



#3719 - Deere - 7700D Hydro, 30.5x 32 Tires, A.C. 643 Cornhead, 16' Platform.

OTHER USED COMBINES

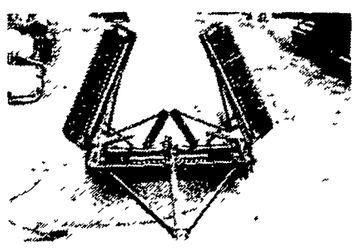
#4348 - IH 1460D Hydro with 30.5 x32 tires, Monitor.
#4230 - IH - 915D Hydro
#2210 - IH - 91 Gas
#4292 - Deere 95 Gas w/3 row Narrow Cornhead
#2610 - Case 660 Gas w/2 row Cornhead & 10' Platform
#4081 - IH - 80 Pull-type w/7' Platform



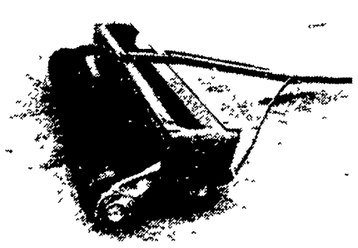
#3351 - Glencoe 9 Tooth Soilsaver. Price - $4,600.00

CULTIPACKERS

#3366 - Dunham - Lehr - 22' Crow foot, 10' Center, 2-6' wings

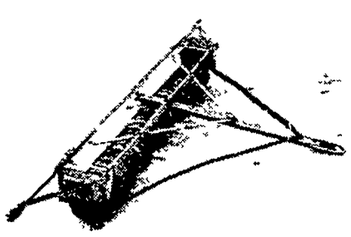


#4325 - Brillion - 26' - 8" folding Cultipacker



#3692 - Brillion - 8' double-roller

Brillion - 4' Wings



#3370 - Bearcat - 21', 9' center w/ (2) 6' wings

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C. B. HOOBER & SON I

INTERCOURSE, PENNA.

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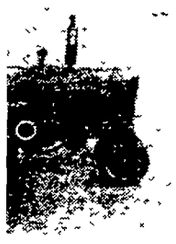
466D with Cab,
$15,800.00



- Farmall M
250 00

D TRACTORS

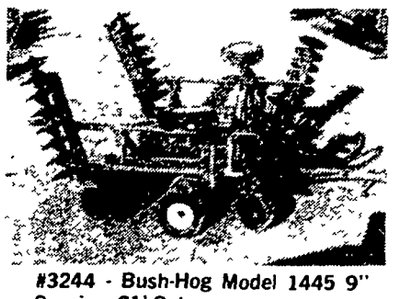
Jtility
) Utility
)D
) Skid Loader
) Gas
ST-310 Panther II
)6 w/Cab
)6 w/Cab

15D Hydro 1972
& 18' Platform

COMBINES

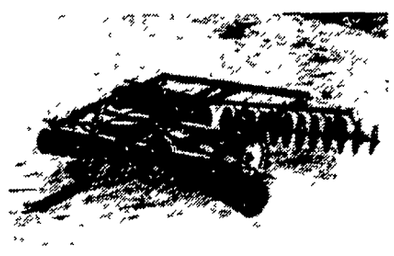
Hydro with 30.5
or.
Hydro
s
Gas w/3 row
id
Gas w/2 row Corn-
orm
ll-type w/7'

DISC HARROWS

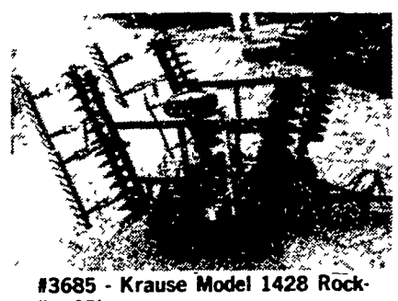


#3244 - Bush-Hog Model 1445 9" Spacing, 21' Cut

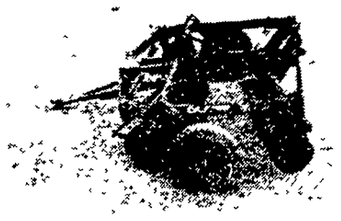
#2349 - IH - 370 - 11'6" 36 Blades



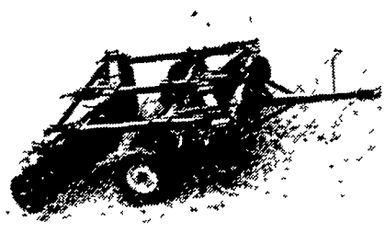
#3352 - IH - 37 - 13'8" 44 Blades



#3685 - Krause Model 1428 Rock-flex 25'.

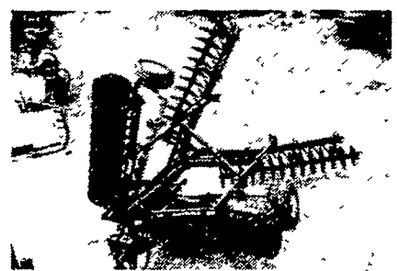


#3689 - Oliver - 10'. Price - $995.00



#4170 - Deere Model H - 1520, 13' 24 Blades. Price - $2,800.00

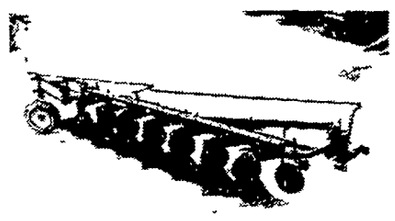
#3630 - IH - 500 - 13'8"



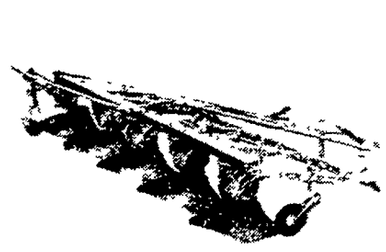
#3950 - Krause - 1588 Rockflex, 18'

PLOWS

Oliver Model 565 4F - 16" Consignment Price - $600 00



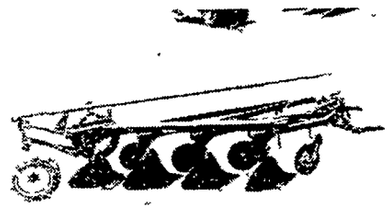
#3854 - IH - 700 7F - 16", In Furrow Price - $2,100.00



#3948 - Deere 5F - 16". Price - $1,150.00

#2441 - IH - 540 - 4F-16" Price - $875.00

#2741 - IH - 3F - 14" Trailing Plow - Price - $225.00

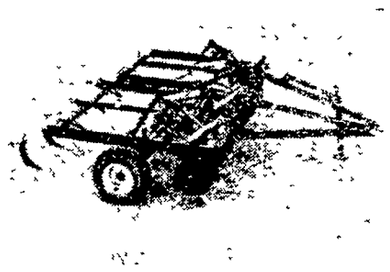


#3427 - IH - 540 - 4F - 16". Price - $995.00

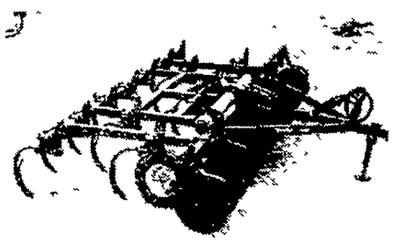
#4428 - Deere Model 350 5F - 16" Hydraulic Trip.

#4384 - IH - 211, 2F - 16" Fast Hitch Price - $250.00

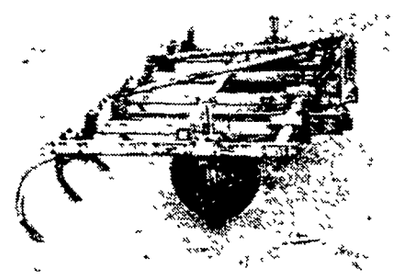
CHISEL PLOWS



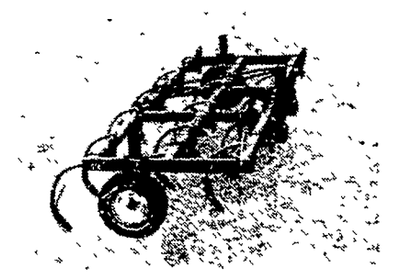
#3351 - Glencoe 9 Tooth Soilsaver. Price - $4,600.00



#3429 - Krause 13 Shank Chisel w/ Stalk Slicer Attachment. Price - $3,800.00



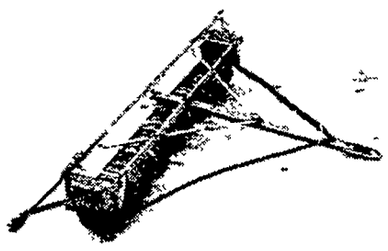
#3495 - Taylorway 3 Point - 11 Tooth. Price - $1,350.00



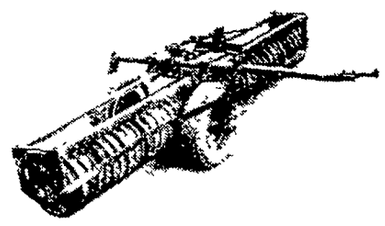
#3514 - IH - 55 - 13' - 3 Point Hitch Price - $1,000.00

ACKERS

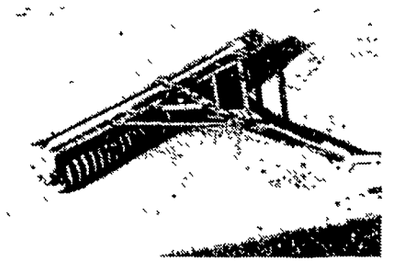
' Wings



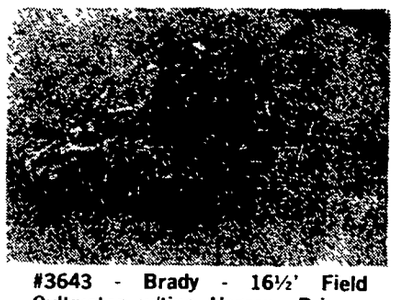
#3370 - Bearcat - 21', 9' center w/ (2) 6' wings



#4264 - 12' w/transport



#4168 - Brillion - 11' solid wheel.



#3643 - Brady - 16½' Field Cultivator w/tine Harrow. Price - $1,695.00

& SON INC.
PHONE: (717) 768-8231
VISA
★ RADIO CONTROLLED TRUCKS FOR BETTER SERVICE.
★ AUTHORIZED U.P.S. SERVICE.

FARM TRACTORS -

2WD -ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

JD 4430 -Cab-Quad-Air-2500 Hours-Very Good	$18,500
Farmall 1066 - CJD 4320-Cab-New Tires-Good	$12,000
JD 4320-Cab-New Tires-Good	$12,000
Farmall 966-Cab-Air-Good	$11,500
Case 1070 w/Cab - 2000 Hours-Wts	$10,750
Ford 9600-1 New Tire-Good-New Paint	$10,500
Long 610 -Demo Special	List $10155
Farmall 1256-Cab-Air-Good	$9750
AC 185-1974-1500 Hours-Very Good	$9500
Oliver 1855 w/cab & Air-Fender Tanks	$9500
Farmall 1206-Cab-3 pt-Good	$9000
Ford 9000-New Tires-New Paint	$9000
JD 3020 Side Console-Super Nice	$9000
JD 3020-Powershift-Side Console-Clean	$8750
Farmall 1206 w/cab	$8500
Long 460-Rollbar-Demo-With Warranty	List $8371
MF 1130 Diesel	$7500
MF 1080-Cab-Multipower-Good	$7500
JD 4020-Good	$7500
Oliver 1950 GM	$7500
Long 360-New-With Warranty	List $7335
Long 560-7' Rotary Mower-Demo	$7000
Long 360-New-With Warranty	List $7033
Case 930 w/cab - 3600 Hours-Wts	$6750
Ford 5000-Hi-Horsepower-New Paint-Good	$6750
Case 1030	$6500
Long 560-Demo	$6500
Farmall 806-Cab-Radial Tires-Fair To Good	$6500
MM 670 w/New Great Bend Loader-Low Hours-Excellent	$5950
Case 1030	$5500
AC 190XT-Try- 3 pt-Good	$4750
JD 820-Cab-New-Paint-Nice	$4500
JD 830-2 cyl-Cab-PTO-Hydraulics-Good-New Paint	$4500
Case 930 CK Standard w/Cab	$4500
JD 730 DE-WF-3 pt	$4000
Case 930 CK Standard	$3750
Case 830-WF-3 pt-Good	$3950
Ford 4000-Try-Selectospeed-Good	$3950
[2] JD 820-2 cyl-PTO-Hydraulics-Good-Choice	$3950
Oliver 1550-Hydropower-Fair	$3950
Farmall 460-WF-FH-New Paint-Clean	$3950
Farmall M w/NI 12 Roll MTD-Good-Gas	$3500
International 154 Cub Lowboy w/Woods 60" Rotary Mower	$3000
MF 65 Gas-Utility-PS-Multipower	$3000
Farmall 460-Gas-FH-Good	$2950
Case 1030-Poor-Cracked Block	$2500
Farmall Cub w/Cultivator-Rebuilt-Gas	$2500
JD 70 Diesel-3 Pt-Direct Electric-Try	$2450
Case 800-TRY	$1800
Farmall Super MTA-Gas-Try	$1650
Farmall A w/Cultivator-New Paint-Gas	$1175
MH 333-3 Pt-Gas-Try	$1075
[5] Case 930 CK Standards-Some With Cabs	Call

IF YOU ARE INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1 00 FOR EACH PHOTO

"WANTED"
CASE 930 CK STANDARD DIESEL TRACTOR

SALT & CALCIUM IN STOCK NOW

DETROIT 4 CYLINDER DIESEL POWER UNIT COMPLETE w/CLUTCH & PULLEY $3500.00

TRUCKS - EXCELLENT SELECTION

DUMPS - CONSTRUCTION

[18] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	$15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel (SOLD)	$8,950

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$15,000
1975 Int 2050-Screw-225 Cat-New Engine	$13,500
1969 Diamond Reo - Sleeper - 318 Detroit	$4800
1968 Mack F Model - Sleeper - All Mack Components	$3800
B61 Mack-Complete Or For Parts	$2500

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$21,000

TRAILERS

1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$11,500
1975 Fontaine 42' Drop Deck	$8500
1968 Freuhauf 40' Flat-Sides-Tarp	$7000
[2] 8 Ton Lowboy w/Beaver Tail	each $2950
[40] New Hudson Tag-A-Longs on Stock Up To 18 Ton	

OTHER TRUCKS

1965 Int w/Diesel Feed Mill Unit	$4000

SINGLE AXLE TRACTORS

1976 Ford Louisville 7000 - 175 Cat	$12,500
[3] 1974 Ford Louisville 8000 - 225 Cat	$11,500
1965 Int Emoryville - Sleeper - Cummings	$2500

PICKUPS

1980 Chevy 4WD LUV-All Options Made	$8750
1979 Chevy - ¾ Ton - 4WD - All options 15,000 miles	$8500
1978 Chevy - ½ Ton - 4WD - 15,000 Miles	$6500
1978 Chevy ½ Ton - PS - PB - Auto	$4850
1979 Chevy Blazer - Black - 20 Options-Wrecked	$4000
1980 Chevy Diesel - All Options	Coming In

DUMPS - FARM

1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	$17,750
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	$11,500
1962 Ford Cabover - 16' Flat Dump - w/Grain Sides	$3,350

FARM TRACTORS-4WD-DIESEL

Case 2670-Cab-3-pt	$17,500
Case 1470-Cab-Low Hours-Very Good	$16,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$15,750
Long 510-New-With Warranty	List $10,546
Long 560-New-With Warranty	List $10,486
Long 460 w/Loader - Good	$7950
[2] Long 560-All Tires Same Size-Good	each $7950
[2] Long 560-Good	Choice $6500
4 WD Unit for JD 4020 Complete	$1,750

(11) NEW 3 pt BLADES (12)
7'-$245 6'-$195
6 or More $195 6 or More $165

FORKLIFTS

Ford 6000 lb Diesel-30 lift-excellent	$16,500
York - Baker - 7000 lb	$11,500
JD 2010 -side shift	$6750
Yale 3000 lb -air tires	$5450
White 3000 lb	$4500

BACKHOES

Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$24,000
Int 3800 - Diesel -4WD-cab-Powershift	$13,500
[2] JD 310 - Diesel - ROPS - 1973	choice $13,500
Int 3616 - 1969 - Diesel - Hydrostatic	$5250
Long 1199B - 2 pt-New-with pump	$4500
Ford 300	$3950
Howard 3 pt backhoe	$2500

NEW & USED CABS

New Case 930-1030 Cab	$1950
[2] New Oliver Cabs (1550 thru 1950)	$1750
Oliver 1855 Cab w/Air	$1500
IH 1256 Cab w/Air	$1500 & Fenders
[2] Case 930 Cab	$750 & $1200
[2] INT 806 Cab	$750 & $1000
[2] JD 830 or 820 Cab	$650 & $1000
NI Uni Tractor Cab	$1000
INT 205 Combine Cab	$1000
INT 203 Combine Cab	$1000
JD 45 Combine Cab	$1000
[2] IH 1206 Cabs	$1000 & Fenders
JD 4020 Rollbar w/Roof	$450
Long Rollbar (New)	$375

LOG SKIDDERS

JD 540 - Powershift	$11,500
JD 440A-Powershift-1969	$11,500
Franklin 170 XL - Powershift	$10,500
Franklin - New Tires - 160B	$9,500
[2] Ford Log Hogs	Choice $5750
Franklin 130B	$5500

CORNPICKERS - CORNSHELLERS

NI 319 - 12 Roll Mtd	[2] INT 234 12 Roll Mtd
NI 325 - 12 Roll	[12] NI Shellers for pull & Mtd
[2] NI 324 - 12 Roll	[4] INT 234 Sheller units
NI 325 Sheller	NI Grinders for Mtd
NI 324 Sheller	NI 310 1 Row Pull Type
NI 311 Sheller	JD 18 1 Row Pull Type

Extra 12 Roll Beds for Pull Type & Mounted NI Pickers

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Galion 503 Grader w/Cab	$7850
Case 1740 Diesel - Skid Steer	$6800
Michigan 55 - 4WD - Loader	$6500
Scoopmobile 4WD Diesel Loader	$5950
Michigan 125 Diesel 4 WD Loader	$5500
[2] Wood Chippers	$4000 each
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

[3] AC EIII 240	[7] JD 234	[3] MF 321	[4] MF 222
AC FL330	[2] JD 313	[2] INT 724	NH 922
AC A240	[2] JD 435	[3] IH 329	[3] Oliver 4x40
[4] AC E240	[2] JD 436	[6] IH 429	Oliver 4x30
AC KL238	JD 244	[1] IH 733	Oliver 531
AC A330	JD 443	IH 764	Oliver 512
[3] AC C440	JD 334	MF 33	[2] Oliver 522
AC C430	JD 335	MF 65	MM H210
AC F430	[9] IH 227	MF 402	[2] MM H942
AC GL440	IH 228	MF 421	[2] Case 345
[2] AC C630	[3] IH 229	MF 44	Case 404
[5] JD 210	IH 22	[2] MF 22	Long 6x30
[5] JD 205	[2] IH 327	MF 20	[2] Long 4x40
[2] JD 10	NH 6x30		Case 3x30

ALL KINDS EXTRA GRAINHEADS ON STOCK

USED CORNHEAD PARTS AVAILABLE

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 6 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

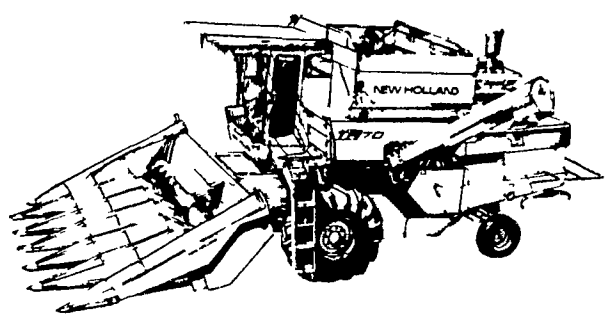
PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT FARM EQUIPMENT

The Time Is Right.. The Price Is Right!!

$3000 BONUS

ON TR-70 (Twin Rotor) COMBINE*



*Check will be sent direct to you from Sperry-New Holland if settlement is postmarked by Nov. 30, 1979

SPERRY NEW HOLLAND

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

FARM EQUIPMENT FARM EQUIPMENT

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
4020 power shift
IH 140 w/mower
IH 404 w/cultivator
IH 706

FORAGE WAGONS
Grove w/gear exc.
Grove box only
JD 214 w/roof
JD 216 w/roof
New Holland

FORAGE HARVESTERS
650 IH w/2 row head & pickup
NH 880 w/pickup
JD #12 w/2 heads

BLOWERS
NH #23
IH #56

MISCELLANEOUS EQUIPMENT
NI 13' shredder
3 pt. JD ditcher
3 pt. Central Tractor log splitter
Myers snow blade
Freeman loader to fit Ford
Wetmore grinder blower
Farmhand loader

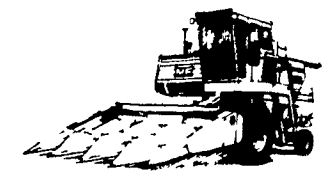
DISKS
JD BWF 12' F.G. new blades
JD KBA 10'
JD AW

NOVEMBER SPECIAL
10% DISCOUNT
ON ALL JOHN DEERE BATTERIES

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson



ASK ABOUT FREE FINANCING

NEW EQUIPMENT IN STOCK
MF 245 diesel tractor
MF 275 diesel tractor, 8 sp.
MF 205-4 tractor
MF 760 diesel combine hydro, 540V8

USED EQUIPMENT
MF 245 gas tractor w/235 loader
Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 285 tractor w/loader, 1 yr. old
MF 135 Gas tractor
2 MH 44 tractors
MF 85 tractor
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 410 diesel combine w/quick attach.
MF 760 combine w/63 corn head 15 ft. table, used 1 season.
1972 Gleaner F corn soybean special, 4 row wide, 13 ft. table
(3) NH 36 crop chopper
IH crop chopper
IH forage harvester with 1 row head
NH 717 forage harvester

SATOH EQUIPMENT
Beaver w/bades
Bison w/buckets
Bull w/blade
Elk
Snowthrowers

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

NEW 3 PT. PTO DRIVE WOODSAWS $875

VERY LARGE SELECTION OF ERTL TOYS

COME AND SEE THEM NOW FOR BEST SELECTION

(WE WILL BUY YOUR OLD TOYS IF IN GOOD CONDITION)

COMBINES - ALL PRICED WITH GRAINHEADS

JD 4400-Cab	$13,500
NH 995 w/6x30 Cornhead	$11,750
Int 715-Hydrostatic-Cab	$9850
Gleaner K-Cab	$6750
Gleaner EIII-Cab	$6000
[2] Gleaner CII-Cab & 4x40 Corn	$4900-$5750
JD 45-Square Back-Cab	$4075
JD 45-Cab	$3650
Case 660-Cab	$2950
Int 205-Cab	$2950
JD 40	$2950
[3] Int 203-with & without Cabs	$1500-$2950

HAY EQUIPMENT

JD Rolabar Rake
Hesston 10 Stacker
Hesston 30 Stacker
[3] Hesston 10W Movers
NH 276 Baler
NH 258 Rake
NI Wheel Rake
[4] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 479 Haybine
Hesston 5400 Round Baler
Hesston 30 Stack Mover
JD 336 Baler

DISCS

[2] JD BW on wheels
Wilbeck Offset 13'
(2) IH 480 w/wings, like new, 23'-18'
JD BW w/wings 16'
JD BWA w/wings - 21 like new
JD KBA pull type, like new 11'
[3] New Long 11' Offsets w/Notched Blades each $4000

CONSIGNMENT SALE
MONDAY, DECEMBER 17
9:30 A.M.

PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
Oliver 5 or 6x16" semi
IH 710 5x16 semi

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab-late Model-clean	$6750
701 Tractor w/Cab	$2950
[3] NI 4x30 Stripper Head-728 & 738	From $2850
[3] 729A Shellers	From $1750
[3] NI 3x40 Stripper Head	From $1750
[2] NI 3x30 Stripper Head	From $1500
[2] NI 3x30 Chopper Head	From $1500
729 Sheller	$1475
[2] NI 710 Combines	From $1000
NI Grain Head	$1000
Cab For Uni Tractor	$1000
NI 2x40 Stripper Head	$875
[2] NI Pickup Head	From $475
760 Harvester	$350
[3] NI 2x40 Cornhead	From $300
NI 2x40 Chopper Head	$275

CRAWLER DOZERS

JD 450 - 1970 - New Bottom - 6 Way	$11,250
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int TD 6 w/Ripper - Diesel	$6500

CRAWLER LOADERS

Cat 955K - Cab - in shop now	$25,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
CAT 931 - 1974- ROPS-Powershift-Pedal Steer	$15,000
MF 500 - ROPS - 1970	$12,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - ROPS - Powershift - 1971	$10,750
Cat 933's	$7250-$8750-$9750
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Case 45 (SOLD)	$6850

SPEEDY CORN CRIBS
1200 BU.
$800

DUALS

[2] 18 4x38 Snap on - $695
[2] 15 5x38 Axle - $495
[4] 18 4x34 Axle - $695
[2] 14 9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - $795
[3] 18.4x34 Snap on - $595
18.4x38 JD Factory Duals $1000

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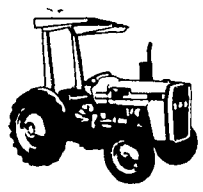
South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

JD B Tractor
IH CB 275 Tractor
MF 1085D Tractor w/cab
Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
AC Silage Blower
NH 26 Silage Blower
Badger Forage Box w/10 ton wagon
JD 35 Forage Harvester w/2 row corn head

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 230 G Tractor
MF 220 Tractor
MF 50C Tractor w/loader & cab
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 205 4 Tractor
MF 30B Tractor w/Loader & Cab
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 160 Spreader
MF 226 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

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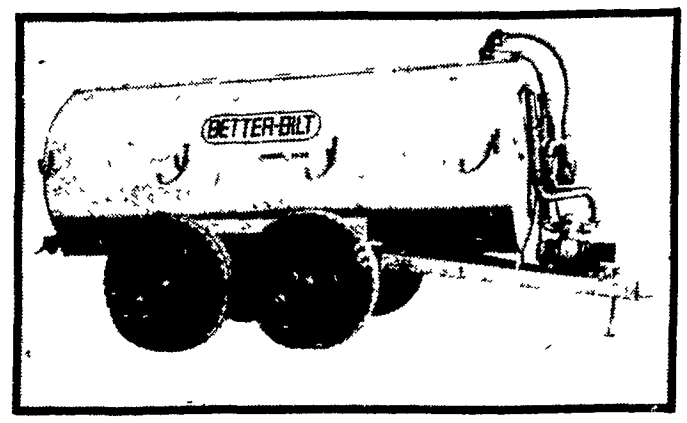
NEW SPREADERS IN STOCK
800's THRU 3100's

1 Used 2100 TANDEM VACUUM UNIT Like New

51'6" TRANSPORT GRAIN AUGER Very Good Condition $1450.00



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Grove, Lamco
Corn Pickers
(2) NI 323 1-row pickers
NI 324, 325 2-row pickers w/12 roll husking beds

Check Our Discount Prices on New NI 324 Pickers & Super Sheller Attachments

Blowers
IHC 56
NH 27
NH 28
AC 480
Combines
702 Uni Cab Combine w/flex head, grain plat., 4-row narrow corn head & sheller. Will sell as unit or split up. $7500 for unit.
IHC 205 combine
Corn Heads
Gleaner 240
Gleaner F335
Mower Conditioners
NH 467, 460, 461, 469, 477
IHC 990
Gehl 880
Manure Spreaders
NH barrel 345 right hand
NI 206, 213, 218 tandem
Badger 160
JD 40
AC 140
NI Starline & Martin new manure spreaders
Tractors
AC G w/hyd. & cult., WD45, D10, D12, D15, D17 gas & diesel, D19, 175, 185, 200, 5040, 5050, 7000, 220
Ford 8N, 801, 5000, 5600 gas & diesel, 9000 w/cab, 671 w/PS, 3 pt hitch, 4 wheel drive & industrial front end loader.
MF 35, 165, & 180.
JD 50, 3010, 3020 gas, 4010, 730, 4520, 4430 w/cab, air, power shift, 1600 hrs., real sharp, 4040 w/621 hrs., exc. cond., 60, 730 diesel
IHC Cub, 340, M, Super M, 400, 460, 560, 756, 1066, 504, 544, 656 diesel hydro, 674.
Oliver 2150, 4 wheel drive
Industrial Equipment
Fork Lifts:
MF 2500 diesel fork lift w/14' mast, very good condition.
Backhoes:
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AC I-600, 615, 715
Crawler Loaders:
AC H3 & 655
Cat 977 w/ripper
IHC T340, TD9 direct start 4 in. 1 bucket
Dozers:
1976 JD 450C w/blower
AC H3, 653
Cat D4D
IHC TD8 series E
Case 350 w/6 way blade
JD 1010 & 450
Skid Steer Loaders:
JD 1700
Case 1537
JD 440B skidder, power shift
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New & Used 3 pt. log splitter & woodsman
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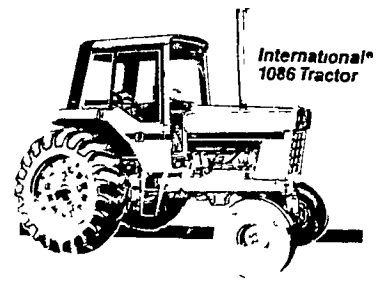

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- CHISEL PLOWS
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- PLOWS

CAPACITY KING OF THE GRINDER-MIXERS:
N.H. MODEL 359
25 in. wide Hammer Mill, 150 Bu. Tank, 12 in. Loading Auger, Heavy Duty Frame, Optional: 20 ft. Unloading Auger and Electronic Scales

FOR THE FARMER WHO NEEDS MORE CAPACITY:
"THE STRONG BOX" N.H. 800 SPREADER
510 Bu., 570 Cu. Feet. Optional Brakes, Hyd. Endgate and Fine Manure Pan.

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WAIVER OF FINANCE AVAILABLE

N.H. 445 SKID LOADER
Demo, Low Hours, Special Price

INT. 830 FORAGE HARVESTER
3 Row Corn Head and Pickup Attachment

USED EQUIPMENT
IH 340 w/Loader
NH 328 Spreader Like New
NH 510 Spreader
NH 475 Spreader 3 Beater
NH 36 Flail Chopper
NH 717 Harvester
NH Super 717 Harvester
IH 550 Harvester
JD 66 Blower
NH 880 R2 Corn Head
McConnell 16 Disc Drill
IH 370 Disk
Oliver 15 ft Disk Wing
IH 56 Blower
NH 325 Skid Loader
IH 11 Disc Drill
NH 1469 Self-propelled Haybine
IH 225 Self-propelled Hay Swather
NH 479 Haybine
Hesston PT10 Mower Conditioner
IH 700 6 Bottom Plow
NH 56 Rake
IH 650 Harvester, 2 row Head and Pickup
NH 675 Spreader w/End Gate
Used Bobcat

NEW EQUIPMENT
IH 584
IH 686
IH 986
IH 1086
IH 1486
IH 2+2 - 3588
NH 890 - 2-3 Row
NH 892 - 2-3 Row
NH 1895 - 3-4 Row
NH #8 Crop Carrier
IH 56 Blower

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FODDER SPECIALS
N.H. 275 Baler w/Flail Attachment
36 Flail Chopper

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BALDWIN ELECTRIC MOTOR DIVISION, INC.
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FARM EQUIPMENT

For Sale - Farmall Super A tractor,
Farmall cub with hyd., w/cultivator and 5 ft. mower,
Farmall Super C fast hitch with cultivator,
Farmall A tractor with elec start with plow and cultivator, All clean tractors. 717-687-6553.

FARM EQUIPMENT

For Sale
1 Case 1030 very clean.
AUTOMOTIVE COOLING
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Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

Wanted - Corn shelling unit for NI 319 mounted gathering unit. 717-653-5663.

(New Combines) John Deere 6620 Turbo-Hydro (SOLD). (SPECIALS) on corn equipment, combines, corn heads and pickers, see or call us before you buy.

Used Combines - on our lot. 77 John Deere 6600 diesel w/cab, air, used 330 hrs. w/216 flex grain head, never used in corn, like new; JD 7700 D w/air, grain head and 643 corn head (clean). Gleaner F2 diesel, cab, air, grain saver, used 200 hrs. w/grain and 430 corn head all for $29,500.00; 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. MF 510 diesel w/cab and 2 heads; Oliver 525 w/cab, grain, 522 corn head. White 8800 diesel w/4 row corn head. MM 4296 w/cab, and 4 row 30" corn head; 1973 John Deere 6600 diesel w/2 heads (clean), JD 3300 w/2 heads(SOLD), J.D. 6600 gas w/2 heads; nice cond. price $21,500.00 MF. 760 diesel hydra with grain and 6 row corn head priced $24,500, MF 410 quick attach. w/2 heads, Gleaner E w/cab and 10 ft. grain for $3850; Case 660 w/cab and 10 ft. grain. Int. 915 diesel w/grain and corn head; JD 45 sq. back w/cab, 10 ft. grain and 234 corn head (extra sharp); MF 300 combine w/cab and grain, Int. 82 Pull Type (clean).

JUST ARRIVED: New JD 4640 cab, air, quad range, 18:4x38 duals, 4440 cab, air quad range, 4240 cab and quad range, (2) 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; New 4440 cab, air, power shift, long axle, 20/8-38 tires, New 4240 4 post P.S., J.D. 4230 cab, air, Quad range, JD 3010D, JD 620, Ford 5000 diesel.

Tractors & Eq. - Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 1520 w/loader, JD 4010 tri. gas; JD #1600 14 tooth chisel plow, like new; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original. Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab; JD 3020 gas. MF 85 w/loader. Farmall 706 diesel w/310 motor, Oliver 2255 w/(SOLD)V8 Cat D. (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift.

Farmall 966 - one owner; 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used JD 4400 gas w/cab, grain & 2 row corn head, needs motor work priced $12,900.00, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall 856, 544 utility gas, 806 tri. diesel, 560, 460.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) JD 2840 w/38" tires, list $18,000 our price $14,900. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. 44 Corn-head 6600.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. M.F. 175 gas; J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/5200 miles w/14 ft. flat like new. 1970 J.D. 4020/diff. lock & dual hyd., Long 900 diesel like new, David Brown 1212, Case 1537 Skid Loader.

HARVESTERS. New Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row, 30" head. Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00.

JOHN DEERE (New) 4240 cab, air, power shift(SOLD), new 4640 C.A. P.S. Used JD 4030, 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift, 1970 JD 4020 Power Shift; JD 3020 gas w/cab; JD 170 skid loader; JD 70 Skid Loader; Used JD 2840 like new; JD 4010D w/W.F.; 1976 JD 4430 power shift w/fire damaged cab make offer.

FARMALLS (Brand New) 986 cab & air. Farmall 656 Hydro. D. 886 D w/cab and air like new, 766, 1456, 806, 706, Int. 656 Hydro. Utility Diesel, (4) Farmall hydro 70 w/w.f. and 3 pt. $8800.00; 656 w/WF and TA; Farmall M w/NI 2 row mted. picker $2400.00; MTA diesel (good) M-red nice, M for $950.00.

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/cab & Power Shift, 830, 800, Oliver 2050, 1855, 1850, 1800.

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175, 85, 135. Ford 8000, 7000, 6000, 5000.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas; AC 7030 w/30:5 32 tires, no cab, nice AC 185D w/loader; (New 110 H.P. tractors) JD 4240 cab, air, list $31,000. OUR PRICE $26,900. New Farmall 986 cab and air for $22,000.00. New MF 1105 w/cab & air for $18,200.00???(SOLD)

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, J.D. 40 Square back. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. N.I. Uni #727 husking bed. used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head, New JD 643, 444, corn head. New 653 Bean heads.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 344, 343(SOLD), 244, 435, 434, 335, 235, 234, 205, 210, Massey Ferguson 44, 63, 43, 24, 64, 222, 422, Gleaner Gl. 438, 430, G440, F440, KL.330, KL238, E240, F335, A330, CII 440, CII 430, Int 227, Case 402. MF 321, J.D. 335 for 55, 435N for 95. Int. used (SOLD)763 863, 844. N.I. 3- row 30", NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503.

IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader, Cat 955 crawler loader, Long I200 3 pt. backhoe, like new.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, used JD 346 w/thrower LIKE NEW, N.H. 273 w/thrower, 3 - N.H. 1010 bale stock wagons from $1975.00. (new) N.H. 256 rakes.

CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, used 2 yrs., 325 narrow w/12 roll bed, used 323 one row for $2450.00, NI 311 two row pull for $1975.00 (new) N.I. 2 row w/Super sheller $7700.00. New Idea 2 row narrow row w/12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 305 mounted w/shellers. Shellers for mounted pickers, AC D17 w/AC #190 mtd. picker; Whetmore Grinder Blower.

HAYBINES - NH. 479, 469, New Gehl 1090. New Hesston 1010 Hydro swing, Used Hesston PT. 10, Int.5 bar hay rake.

CORN PLANTERS - New JD 7000 six row fully equip. w/fert. auger (SOLD)fill, new J.D. 7000 four row used. White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

(Coming in) (NEW) JD 6 row conservation planter; JD 6 row 7000 and 3 JD 4 row planters; MF 33 grain drill and 2 Int. drills.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydra wing plowing Disk; Int. 480 20 ft. wing Disk, Pittsburgh 13 ft. disk, JD 4X roll over plow, Bush Hog 12 & 15 ft. Discs, new; 4 used Oliver 12 to 14 ft. discs.

TRACTORS & EQUIPMENT (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset (SOLD)on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158(SOLD), Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer.

Blade for Int. TD6 crawler. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

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For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

DAIRY EQUIPMENT

For Sale - 66 Acorn stanchions, 30 water bowls, excellent condition, approx. 300' Starline barn cleaner chain, used 1 yr. York Co. Delta - 717-456-7158.

For Sale - Surge 1½" pipeline with electrobrain automatic washer & 4 mini cup units. Cumberland Co. 717-776-6136.

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Used 50 lb. Delaval Milker Pails

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We have a complete supply of parts and supplies for most Dairy farms and provide service and installation on all equipment we sell.

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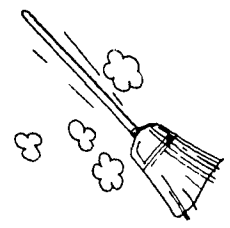
- Water Fountains
- Hose nozzles
- All kinds of Dairy Detergents & Brushes
- Also home laundry detergents

FOR SALE:
1 - 1979 Badger Forage Box left (at 1979 price)
1 - 1500 gal. Badger Vacuum Spreader Tank
1 - Starline Roto-spreader with galv. Hydraulic Cover
2 - Badger 10' manure pump
1 - used Kasten Forage Box on a 1961 Ford truck
1 - nearly new Surge Vacuum pump w/2 hp motor
Several used Delaval pail milker units (Sterling or magnetic)
1 - used 20' Badger silo unloader (late model)
1 - 400 gal. Mojonnier Vacuum Tank w/ compressor also Dump Station
1 - 400 gal. IceBank Cooler w/3 hp. compressor
1 - used Sputnik



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2 New 500 Gal. Milkeeper Milk Tanks In Crates

$2475 Each

USED MILKING EQUIPMENT

Delaval 2 inch pipeline	~~$4,500~~	$2,000
Bou-Matic 1½ inch pipeline - complete complete	~~$4,300~~	$3,500
Delaval 75 vac pump tag #1343	~~$350~~	$ 200
Delaval 75 vac pump tag #1342	~~$325~~	$ 175
Surge vac pump tag #1019 sp11	~~$100~~	$ 45
Surge vac pump tag #1008 sp22	~~$150~~	$ 65
Delaval 75 vac pump tag #1013	~~$275~~	$ 150
Surge vac pump tag #1010 sp11	~~$100~~	$ 40
Alame 75 vac pumps tag #1185 (3 - 2 sold)	~~$850~~	$ 675
Delaval 73 vac pump tag #1186	~~$125~~	$ 25
Dumping Station	~~$650~~	$ 350
3 vac pump tanks (like new)	~~$184~~	$ 100

USED BULK TANKS

tag # 1348 Unicorn fans dual condensor		Best Offer
tag # 1347 400 gal Jamesway	~~$800~~	$ 400
tag # 1173 415 gal Sunset	~~$775~~	$ 425
tag # 1179 600 gal vac tank		Best Offer
tag # 1078 can cooler 24 can		Best Offer
D1-400 gal Girton tag # 1315	~~$750~~	$ 400
tag # 1321 400 gal Jamesway	~~$600~~	$ 300

USED BULK TANK COMPRESSORS

MUST BE RIGHT

2, 3, 4, 5, and 6 horse power Tecumseh and Copelands over 30 in stock priced from $75 and up

USED SPUTNICKS

Air Compressor for Sputnick	~~$150~~	$ 50

USED MOTORS WITH WARRANTY

1 HP	~~$170~~	$ 95	3 HP	~~$368~~	$175-250
1½ HP	~~$208~~	$ 140	7½ HP	~~$653~~	$200-450
2 HP	~~$287~~	$ 195	10 HP	~~$840~~	$550

Assorted Polleys 4, 5, 6, 8, 10, 12" . . Best Offer

LIQUID MANURE SPREADERS

New vacuum 1500 Better Built with rear mounted plowdown attachment	~~$8,000~~	$5,790
Used C72 8, 10, or 12 foot depth liquid pump	~~$2,600~~	$1,400
Used augermatic piston pump	~~$5,600~~	$3,400
Used Husky 1875 gal tandem axle spreader	~~$4,600~~	$2,800
Used Husky 1875 gal tandem axle spreader	~~$3,400~~	$1,950
Demo Better Built spreader 2100 augermatic	~~$7,400~~	$4,500

GRAIN EQUIPMENT

5"x16' portable auger	$197	$ 110
8"x20' portable auger	$448	$ 276
Grain Spreader for grain bin	$423	$ 220
162 1 2 HP aeration fan	$410	$ 245

NEW GRAIN DRYERS

570 GT batch grain dryer	~~$10,602~~	$8,300
5700 GT continuous flow grain dryer	~~$11,000~~	$8,300

USED MISCELLANEOUS TANKS

tag # 1320 425 Esco tank
tag # 1323 300 gal tank
tag # 1312 425 gal tank
tag # 1337 300 gal tank
tag # 1171 300 gal tank
tag # 1058 800 ga (SOLD)
tag # 1193 300 gal tank
tag # 1326 300 gal tank

ALL TANKS FOR STORAGE OR WATER TANKS

ALL TANKS BEST OFFER

MISCELLANEOUS

48 x 60 cow mats (2)	~~$45~~	$ 32
60 x 72 cow mats (2)	~~$79~~	$ 58

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SPECIAL: Glass pipe for pipeline milker, $.75 per ft. in lots of 50 ft or more. Contact: Donald Upperman, Rd 3, Chambersburg, PA 17201 717-264-6007.

For Sale - 1¼" vacuum line & 2" stainless steel pipeline with receiver jar & milk pump for approximately 50 cow barns. Has a Klenzade automatic washer on pipeline. Milker units & vacuum pump not available. 1000 gal. Dari-Kool icebank tank with 5 h.p. Brunner tank compressor & Klenzade automatic washer. One Harvestore belt feeder with brush & motors, 120' long. Charles J. Knox, Harford Co.—Twin Pine Farm, 1541 Ridge Rd., Whiteford, MD 21160. Ph 301-836-1418.

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

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Ph: 717-272-9827

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Mark Nestleroth
717-665-2588
John Chapman

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Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

90 open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Will deliver. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022. Call between 6-7:30 A.M. or after 8 P.M.

For Sale - Chester White, Spotted & Poland China boars & gilts. Raised in groups from championship bloodlines. James Parlett, Airville, Pa. 717-862-3610.

Wanted - Herd of dairy cows or heifers, 301-358-0412

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For Sale - Holstein heifer calves, weaned and dehorned, Ivan Fisher, Loop Rd., Quarryville 17566.

For Sale - Purebred Cheviot sheep flock, 12 ewes and lambs, 3 rams and lambs, Eidenheim, Red Rode, Martin Bros. bloodlines, Best offer. Call 215-255-4646 or 255-4949, Write John A. Arrell Jr., Rd 1, School Rd., Lincoln University, PA 19352.

For Sale - Service age registered Holstein bull, sired by Eng-Amer Ivanhoe Jerry, Dam - Scored GP 82, 17,700M, 640F $625. Leon Kurtz, Star Route Cochranville, PA 19330.

Registerd Holstein bull, service age, sired by Lawcrest Marvex. John Umble, Rd 1, Atglen, 215-593-5756.

For Sale - 12 feeder calves, weighing 450 lb. each, Wayne Co. 717-727-2706.

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For Sale - 20 sows, 1 boar about 100 small pigs. Perry Co. Phone 717-834-4096.

For Sale - 10 metal elevated calf stalls in sections of 4 & 6, $45 per stall; Gandy E-Z Flow applicator $225, 717-548-2184.

For Sale - 2 breeding age registered Holstein bulls Fawn Honor from 20,000 lb. Bootmaker, Bicken from 86 pt. Astronaut $700 each, 717-548-2184.

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For Sale - 2 6 mo old Simmental bull calves, weighing 650 or 700 lb each, 717-284-4672.

For Sale - 12 Holstein yearling heifers, Lebanon Co. 717-865-3488.

Lu-Lynn Farms
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For Sale - 27 Dairy cows, 10 Registered. 717-275-3309, Northumberland Co., Pa

LIVESTOCK & SUPPLIES

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Holstein herd 60 grade DHIA cows out of Susquehanna Co., Holstein herd 34 grade cows out of York Co. S.K. Norman 717-866-4208.

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Black Angus, 3 yr. old Reg. proven herd bull (Sir Argus of Highland), also 2 2½ yr. old cows due to calve in spring, also 2 bull calves 7 mo. & 4 mo. Also 4 heifers, 4 to 7 mo. price negotiable. Conowingo Area. 301-939-2774.

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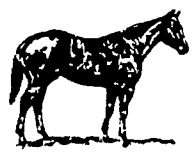

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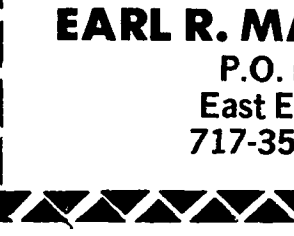

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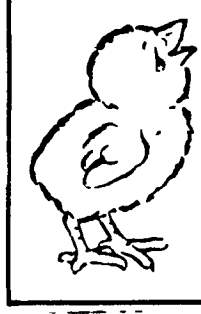

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WANTED: Reliable christian young person or couple to work on hog-grain farm Central New York - trailer - privileges - farm experience preferred - (315) 585-6394.

Mature middle-aged person or couple as a live-in housekeeper-cook in 10 bed boarding house. Located on farm in Conowingo, MD. No alcohol permitted. Room, board, & salary provided. 301-658-6849.

Person or married couple to help on dairy farm in Montgomery Co., PA, milking and field work, experience necessary, housing available. 215-256-6831.

Help Wanted. Mechanically minded person to work in Farm & Garden Equipment shop. Farm back ground helpful. Apply in person to Ernest B. Clauser Farm Machinery. Route #2 Wescosville, PA. (215-395-2542)

Help Wanted for Poultry Equipment installation. Good starting rate. Call between 8 & 10 A.M. 717-665-4201, ask for Marty.

Poultry farm help wanted in New York State, single preferred, non drinker, excellent wages, experience preferred but not necessary. Write Box 366 R-69 Lancaster Farming, Lititz, PA 17543 914-583-6369.

Stable help - work with horses and general maintenance. 215-347-2186.

Couple wanted on poultry farm in New York State, no children, experience preferred but not necessary, excellent wages, housing available. 914-583-6369.

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J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph. 717-546-3397.

For Sale - 26' grain & livestock body. 717-626-6904.

For Sale - 1970 Diamond Reo tractor, conven. twin screw, wetline, excellent condition. 717-426-1197.

For Sale - 2 1975 LN800 Fords, 391 V8, 5 speed 2 speed rear, Power Steering 10:00x20 tires, good condition, 1971 Ford LN800 391 V8, 5 speed 2 speed rear, PS, 10:00x20 tires, 31,000 GVW, good condition, 301-877-9889.

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Ambitious married man, 27 well experienced with all phases of crop and beef cattle farming, desires management position on beef cattle or grain farm. Contact 215-689-5877.

HELP WANTED

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Wanted - Person to help on livestock farm, can furnish 7 room house, John Strawbridge. 301-996-2022.

Wanted - Fulltime person to service pullets and layers for feed company, all benefits. Write Box 366 R-67 c/o Lancaster Farming, Lititz, PA 17543.

Good home and partnership for part-time farmer. Write P.O. Box 366 L-67, c/o Lancaster Farming, Lititz, Pa. 17543.

Working herdsman - for modern freestall and milking parlor, must have experience and references. Top pay and usual benefits available. Send resume to Harmony Dale Farms, Rd 2 Box 331, Phillispburg, NJ 08865.

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TRUCKS

For Sale - 65 IH Emoryville, twin screw, 250 Cummins, 10 speed, all leather interior, inspected. 717-548-3402

For Sale - 1971 Kenworth conventional 1674 Cat (270 hp), twin screw, RTO, 915, 13 speed, SQHD 444 rears, air ride, suspension, air slide 5th wheel, air seat, air cond., radio, new 10x20 tires, (2) 75 gal. tanks, new paint, new brakes, & drum, very good condition $14,900, 717-252-1156.

For Sale - Chevrolet 1978 C-20 4 wheel drive pickup, Very good condition, 717-349-7281 eves.

For Sale - 1953 Ford S700, 900x20 tires, fair condition current state inspection, Allied tank, 1800 gal., 3 compt., 600 gal. each, 2 speed axles, Brodie meter. Make Offer. Contact Ross Neiss, Garber Oil Co., 105 Fairview St., Mt. Joy, PA 17522. Ph: 717-653-1821.

For Sale - 57 Int. L190 Truck tractor, good farm truck, Phone 717-425-3278.

Energy Hyd. truck hoist Sales & Service, Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

TRUCKS

For Sale - 12' cattle body, very good condition, $750. 717-469-0782.

For Sale - 1969 GMC dump truck, 33,000 gross, also trailer, 22,400 gross. 717-949-3615.

For Sale - 1968 C60 Chevy cab over dump truck, good mechanical condition, body needs work, $1800. Also 10 ton Miller tilt bed trailer, $1200 or best offer. 717-273-6309 after 8 p.m.

1975 tractor R model Mack, 74 Morgan trailer, dump, 1969 R model Mack, 73 Morgan trailer, dump. 301-239-8106.

For Sale - Lime or fertilizer auger trailer, 3 axles, 10:00x20 rubber, new brakes, call evenings. 215-593-2495.

1979 Chevy ¾ ton 4 x 4 pickup, AT, AC, PS, PB, 350 engine, 7000 miles, A-1 condition, many more extras, $8500. 717-755-4797 York Co.

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1976 BLAZER, V8, 4 Speed, PS, PB, Air Cond.
1976 FORD 150, V8, Auto., PS, PB, Air Cond., AM-FM
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1976 JEEP PIONEER, V8, Auto., PS, PB, Air Cond

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1978 FORD 150, 6 Cyl., Auto., PS, PB, Radio
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For Sale - 36 ft. gooseneck trailer, 5th wheel for truck tractor, 3 axles $700 814-237-6080.

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For Sale - Ford Louiville with 16 ft. aluminum grain dump. 10:00x20 tires, air brakes, 717-865-6710.

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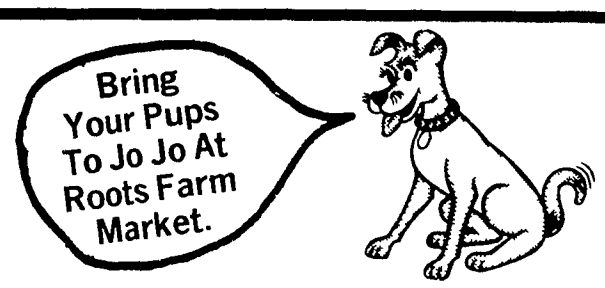
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet show. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. thank you.



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I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m (No Phone Calls.)

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MISCELLANEOUS

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25 Favorite recipes. Pies, Candies, Cakes, Cookies for the Holidays. Send $4.00 to W. Va. Recipes, 5R6, B-75-B, Union, W. Va. 24983.

Sewing machine, industrial, Singer 95-10. Stand with solid maple top, new ¼ horse motor. $200. 301-457-4827.

For Sale - Used pipe 2", 1½" 1¼", 2x3x¼" galvanized angle iron, 215-692-8476 before 7:30 a.m. or after 8 p.m.

Wanted - Water wheel. 717-394-6504. write Joe Kepiro, 2151 Lincoln Hwy East, Lancaster, Pa. 17602.

For Sale - 100-42' trusses, 15,000' roofing lath, 120 sheets 4'x22' aluminum roofing, 10,000 sq. ft. insulation, 6,000 sq. ft. 1x6 sheeting, 100-4x8 sheets masonite, 450-2"x6"x16' joice, 6,000 8" cement block, 42-40x40 jolicy windows, 20-3"x12"x20' joice, 30-3"x8"x12' joice, heavy wood and steel beams. Samuel L. Stoltzfus, 3875 Old Phila. Pike, Gordonville, Pa. 17529, Lancaster Co.

Button on elastic suspenders, striped or solid in dark colors, X long or Med. size. $2.30 post paid. Amon W. Nolt, N. Maple Ave., R.D. 1, Leola, Pa. 17540.

For Sale - Small hot water furnace, 5 radiators, also 23 hp Continental motor with clutch, Allen Brubacher, Rt. 2 Box 166-B Leonardtown, MD 20650.

For Sale - Hand operated meat slicing machine, 301-692-6191 Harford Co., MD.

MISCELLANEOUS

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes. Jacob E. Fisher, R3 Quarryville, PA 17566

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For Sale - Saddlebred driving horse, 6 yr., well broke, sound, traffic safe; Hamilton wood splitter, 3 pt. hookup, used 1 yr., wood or coal Shendanoah stove, 2 yrs. old. 2 door Norge refrig. Ivan K. Stoltzfus, Rd 1, Narvon, PA, East on 23, turn right at Twin Valley Bible Chapel, first farm left, ¼ mile.

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For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

MISCELLANEOUS

One horse bobsled, good shape, $75. Coburn, Pa. 814-349-5827.

For Sale - 2-12 foot and 1-8 sections of open top display freezer. Also 2 compressers 1-½ and 1-¼ horse. Will sell cheap. Call 717-235-2046.

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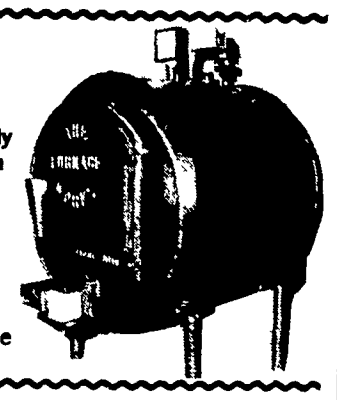

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For Sale - 200 acre farm in Tioga County, 99 tie stalls, 5 box stalls, 20x60 silo, 2 barn cleaners, pipeline milker, silo unloader, nice home, excellent location at junction of Rt. 6 and 660, 5 miles from Wellsboro, Pa. 7 from Mansfield. Owner will finance up to 80% to reputable party. Phone 717-549-4901.

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30+ Acres prime land, very secluded, has city water, hard road access, 3 miles from exit 8 I-81, between Chambersburg and Shippensburg, PA. Buildings negotiable, $2200 per acre. 717-263-5626.

500 Acre farm near Moorefield, WV, 90 acres tillable 125 acres woodland, remaining acres in pasture with possibility of making more tillable, nice home and lots of buildings in good shape, new hog house 100'x60', farrow to finish, low taxes $500. $1200 per acre, 304-538-6672.

Would like to rent dairy farm in PA, VA, or W. VA. Call 703-439-3539.

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Wild Acreage
Tioga County high country, 80 acres M/L borders road. Level to gently sloping. Part wooded. Grand panoramic view. Ideal deer country, pleasant site for getaway cabin, owner says. Spring. $32,000. STROUT REALTY Inc., 133 W. Main St., Westfield, PA 16950 (814) 367-5588. Res., 367-2710, Free Local Lists.

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Wanted to Rent - Mennonite couple would like dairy farm or general farm. Rent or on shares. 717-866-6844.

Pullet growing farm in Montgomery Co., 17 acres, house and 4 car garage, grain building and poultry house, capacity 200,000 pullets on wire floor annually, 4 buildings with 25,000 each. $170,000. 215-679-9609.

For Sale - 110 acre dairy farm with 70 stalls, Lykens, Dauphin Co., PA. 717-768-8577 or contact Dan F. Petersheim, 102 A. New Holland Rd., Gordonville, PA.

New York State
St. Lawrence Co. - 135 acre farm, 50 acres tillable, barn 40x60, 3 bedroom house needs fixing, $23,500. FOURNIER REALTY, 137 E. Main St., Gouverneur, NY 13642 315-287-4065.

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Christian family desires to lease-buy dairy farm with initial purchase of livestock & machinery. Desire to work with owner minimum of one year. Please write to Box 136, Pine Grove Mills, Pa. 16868.

For Sale - 100 Acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage, 814-634-5034.

Northampton Co. - Excellent bank barn, 200 amp. service, well, 2 car garage, double corn crib, shed, ½ acre bass pond, on state road, 4+ acres $42,000. 215-767-3133.

Blain Perry Co. Farm For Sale - 120 acres, 60 tillable, 60 acres of timber to cut, house has no water, bath or heat. $160,000. See Louis Martin, Jr. from 8 a.m. to 1 p.m. - Blain or call New Bloomfield 717-582-4014 anytime.

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For Sale - 76A productive farm in Franklin Co., loacted along hard road between Chambersburg and Shippensburg near exit to I-81. Bank barn, out buildings, seven room house with 1½ bath and hot water heat. 717-532-2601.

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For Sale - Beautiful 10 acre farmette located in Franklin County, Pa. If interested make offer. Henry L. Swarey, Shady Pine Road, Willow Hill, Pa. 17271

For Sale - 54 acre dairy farm with silo & 2½ story house. 2 miles West of Ickesburg, Perry Co., Pa. Write P.O. Box 366 L-66, c/o Lancaster Farming, Lititz, Pa. 17543.

For Sale - 250 acre dariy farm, 75 acres tillable, 75 pasture, rest wooded. 33 stanchions, 16 x 60 silo, 400 gal. bulk tank. Phone after 8:30 A.M. 607-458-5369.

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Wanted - One farm with a milk jugging store. Call after 7 P.M. 215-635-2298.

For Sale - By Owner - ½ acre corner lot with 69 Pride trailer, full basement, carport, blacktop. PH: 717-687-8412.

#207 Large level acreage located in nice area, beautiful country scenery. Call Joseph E. Remecke, Realtor, 717-854-8912.

For Sale By Owner - 2½ story frame house, 36x48 barn, approx. 3/4 acres on bottom of Reservoir Rd., South of Strasburg, Toward Iva. 717-687-8412.

For Sale - Perry Co. 1 to 12 acre wooded lots, approved. 717-438-3115.

For Sale - 70 A dairy farm, Franklin Co., Pa. Bank barn, 6 room house, numerous outbuildings. 145 K. Financing available. J.L. Lutman Real Estate 717-264-2949.

Wanted to rent - soybean ground, large or small acreage. Write box 366 R-68 c/o Lancaster Farming, Lititz, PA 17543.

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Dairy Farm with facilities to accomodate 70 cows plus replacement stock. 2 concrete silos with unloaders, 20 x 30 Harvestore for high moisture grain. 96 tillable acres, Hagerstown loam, 117 acres wooded; 27 acre pasture lot. Milking equipment, large brick house, modern kitchen; 4 fireplaces; good accessibility. $260,000.

Dairy farm 220 Acres 140 Tillable balance pasture and woodland. Barn with 36 tiestalls: 18x55 Stave Silo with Unloader; pipeline milking system 400 gal. bulk tank: 45' x 80' bldg. Penn State design for 60 freestalls and bunk feeder (stalls & feeder not installed) Farm equipment can be purchased. Exceptionally nice house modern kitchen, 3 bedrooms, 1 bath Owner financing for a qualified buyer. Good Milk Market. $325,000

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Choice 170 acre farm in Palmyra area; zoned light industrial and agricultural. High state of cultivation. Old stone house and barn; nice setting, stream, lots of road frontage. Owner financing to qualified buyer.

Tioga County

172 Acre Dairy Farm with 2 houses, modern conveniences in both, large L-shaped barn, 40 stalls with stable cleaner, 20x40 Harvestore, 16x40 concrete stave silo, 20x30 wooden silo, 530 gal. bulk tank, 85 acres tillable, 10 acres wooded, balance pasture. A nice farm in a dairying community, $185,000.

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For Sale - 221 acre farm, Perry Co., house, bank barn, pond. 717-438-3115.

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About $900 per acre

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108 acres, 70 productive tillable, no barn, Amish nearby, Danville area, much more, seller wants action.

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77½ acres to 145 acres From $89,000 to $195,000

23½ acres woodland, about $1000 per acre.

20 acres, Shade Mountain, Rt. 104, near state game lands.

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160 acres, dairy $266,000
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Farmette (Carlisle) 2 story stone and frame house with bank barn

FRANKLIN COUNTY

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100,000 Cage Layer operation, under contract. Double frame home and new log house shell on 70+ Lancaster County acres.

Only sincere inquiries invited.

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Take a look, it's a beauty in a very nice setting.

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240 acres: 125 acres cropland, 100 acres pastureland, 15 acres woodland. 24 x 60 upright silo with unloader. 100 free stalls. Modern 4 cow parlor. Hay barn. Machine shed. Ample water. 7 room house and tenant house.

250 acres: 170 acres corn, 30 acres alfalfa, 45 acres pasture, 5 acres wood. Double four herringbone; could expand to six. 2000 gal. bulk tank. 24 x 80 silo with unloader. 125 x 26 trench silo. 100 free stalls. New 1600 sq. ft. house and tenant house. Operation only 2 yrs. old.

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7 acre farmette, large 4 bedroom home, large barn, stream through, $46,000

100 acre farm, feed lot w/20x60 Harvestore silo, bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette above

78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

One year old 38x68 white stone home and new 24x32 new barn on 5 acres 160 young semi-dwarf apple trees, all equipment included Tractor, mowers, sprayer, wagon and boxes $139,000 Owner wants to sell Make offer

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24,000 cage layer operation, 64 acres - 55 tillable, modern home, $140,000

136 acres, large barns & grain storage, $249,000

110 A, 85 tillable, good barn, no house $110,000

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1000 acres of flat wooded land, $525 per acre
25 acres, 2 streams, 12 acres tillable, $37,500
10 acres mostly tillable, some timber, $15,000
384 acres mountain land, $125,000

Many of these owners will finance 9-10%

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NITTANY VALLEY 85 ACRES

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Roy Haller

215-484-4844

120 ACRE FARM

(West of Carlisle)

with 2 houses, large 4 floor bank barn & outbuildings Approximately 1000' road frontage. $175,000.

106 ACRE FARM

(5 minutes from Carlisle)

Large double frame house, bank barn, wagon shed, corn crib, approximately 1700' on the Conodoguinet Creek & 1300' on hard road. Middlesex Twp. **$159,000** owner will assist in financing.

Call

HOOKE, HOOKE & LEBO, REALTORS

717-243-4929

William Hooke Jr., 717-249-3952

NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

VEAL OPERATION: Good tillable and pasture on this 90 acre farm. Lots of road frontage, pond and 137 calf stalls. Partially remodeled 3 bdrm home. Scenic area with excellent potential. $69,900. #C-256 PH: 814-367-2249.

WHAT A VIEW! 3-4 Bdrm. 2 level home. 2 fireplaces, breathtaking view, ¾ mile from dam and recreation area. Landscaped, secluded on 13 acres. Beautifully decorated, thermo-pane windows. Barn converted to shop & storage area. $73,900 W-415 PH: 717-724-5921

92 HEAD DAIRY OPERATION Just listed. Large tie stalls built right for big holsteins. Straight run barn w/2 barn cleaners. Surge pipeline w/6 units. 1200 gal. bulk tank w/hot water energy saver. 20 x 60 silo plus large trench. Roll roof barn, w/hay storage approx. 20,000 bales. Large 6 bay machinery shed, & large 3 sided shed. 8 rm. 4 bdrm home remodeled, rewired, & insulated. Almost everything new in 1975. Includes approx. 289 acres w/about 123 tillable. Leasing another 130 tillable that borders farm on shares or low rent. Much more. Priced right at $180,000. M-1851 PH: 717-662-2138.

83+ ACRE FARMETTE: Large 4 floor barn with water and electric. Recently painted. Approx. 25' x 30' area down for cattle, loads of storage for hay. Electric elevator in center to save time and energy. Excellent beef or chicken operation. Nice 3-4 bdrm., 8 rm. house. C-164 PH: 814-367-2249.

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WELLSBORO, 120 East Ave - 724-5921
WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
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★ 128 Acre Modern Hog Operation, From Gestation to Finish, Plus Small Beef Operation.

★ 123 Acre Modern Dairy Operation, 130 Cow Milking Facilities.

★ 150 Acre Modern Beef Operation, Harvestore and Slurry System.

★ 300 Acre Combination Dairy & Beef Operation.

★ 155 Acre Beef Operation.

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160 acres good land in prime location with 4 bedroom home, approx. 2700 sq. feet living space in excellent condition.

Vegetable and grain soil with fields permanent woven wire fenced and cross-fenced for cattle or hogs.

200 head steer finishing shed with sloping concrete floors, concrete silage pit-2000 ton capacity, hay barn and 2 machinery sheds (large), spring-fed pond.

Also:

125,000 capacity broiler houses, fully-equipped, ready to use.

Will sell farm equipment to care for farm and cattle if desired.

Call 301-749-5062 after 6 P.M. or Write To: WALTER SHOCKLEY, JR. Dagsboro Rd., Rt. #6, Box 581 Salisbury, MD 21801

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

165 A Limestone Dairy, 60 tie stalls, 20x60 silo, pipeline milker, large modern brick house, fantastic spring and creek frontage.

102 A. Limestone Dai SALES AGREEMENT **milking** parlor, 2 **brick house.**

86 Acre General. Estate style setting within 20 minutes of Harrisburg. Fertile gentle rolling land, solid bank barn, charming modern frame 2 story house surrounded by trees, road frontage, creek frontage and several small streams.

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

FRANKLIN COUNTY

132 Acre General, fertile limestone - relatively level and rock-free, modern 2 story frame home, bank barn, silo & other buildings, all 100 yards from paved road, never failing stream.

132 A Limestone Dairy SALES AGREEMENT 16x40 silo, large semi-modern house, pasture with stream.

HUNTINGDON COUNTY

245 Acre General, highly productive land with gentle slope. Full set of farm buildings, solid well preserved dwelling. Ideal to develop modern livestock enterprise. Beautiful setting between 2 mountain ranges, several streams

100 Acre General, smooth fertile land with gentle slopes, large farm pond and several streams. Solid 2 story semi-modern log house, bank barn and other small buildings, all need TLC Ideal as livestock farm within minutes of Raystown Lake.

YORK COUNTY

95 Acre Dairy, 60 free stalls, double 3 milking parlor, 2 silos, implement shed, modern frame house, farm pond and strong stream.

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254-9261 Home

RICHARD B. CRAWFORD - Juniata County
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Dairy Farm

20 Acres between Centerport and Bernville. Lg. Dairy Barn, 40 cow stalls, Barn Cleaner. Brick Milk House. Brick Equip. Shed. 4 Bdrm. frame farm house. Stream & pond. Priced to sell. Additional 180 Acres for rent.

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240 ACRE FARM - Newly renovated home, new kitchen, 2 new baths, good barn. $155,000.

180 ACRES - 125 tillable, beef and hog farm, 8 room and bath colonial. $199,500.

236 ACRES - prosperous dairy farm, 2 barns, 2 homes (one a new rancher), selling due to health. $295,000.

MANY OTHERS - call anytime, tell us what you want.

Kenneth Grosse, Realtor
"Farm and Land Specialist"
418 W. Main St. Lansdale, Pa. 19446
Ph. 215-855-1191

NEW FREE-STALL LISTING, 735 acres sand/limestone soils. 80x120 free stall barn build 1973 accomodates 109, has DeLaval pipeline, 3 big Harvestore silos plus bunk feeder. 64 stanchions in main barn built 1963. Good 5 bedroom home plus older tenant house. Price includes 105 milkers, young stock for **$400,000**

"GRANDMA'S FARM" 50 heavily wooded acres with 2 mountain streams through. Quaint century old home with Round Oak stove. Small barn. **$41,800**

EXCELLENT BUILDINGS on 142 acre farm in Honeyoye soil area. Barn has 49 stanchions, transfer system, 16x40 silo w/unloader, 30x50 machine shed. Also horse barn. Fine 4 bedroom home w/2 baths 45 milkers, young stock, 3 tractors and machinery. **$195,000** mortgage can be assumed.

230 ACRE DAIRY, 185 tillable, good trout stream on farm. 60 cow barn w/dump station, cleaner, unloader, mow elevator. 2 machine sheds. Well-kept 11 room home. 42 milkers, young stock, 4 tractors, equipment **$198,000**

WELL-DRAINED 370 acres, 250 tillable, large stream runs through. Rugged old 37 cow barn, new cleaner, bulk tank and compressor. 5 bedroom Greek Revival home with new kitchen and 2 full baths. Includes $8000 worth of crops. Land alone worth the **$133,000** price.

40 MILKERS INCLUDED plus 21 heifers, 3 tractors and machinery on 376 acre farm. 48 cow barn w/dump station, two 50' silos, barn cleaner. Good 3 bedroom home. **$220,000**

EXTRA-NICE STABLE in 50 cow pipeline barn with 2 silos, unloader, 20x30 heifer wing, 4 stall machine shed. 200 acres in Mohawk Valley, 150 tillable. Large home suitable 2 families. Asks **$145,000** make an offer.

SUITABLE FOR SMALL CASH-CROP FARM, 65 acres honeyoye soil, nice level fields. Good 4 bedroom home, oil furnace. 35 cow barn w/cleaner Located just outside pleasant farm town. Only **$41,000**

FREE DAIRY, SMALL FARM OR ACREAGE LISTS.

REALTOR **WIMPLE REALTORS SLOANSVILLE, NY**
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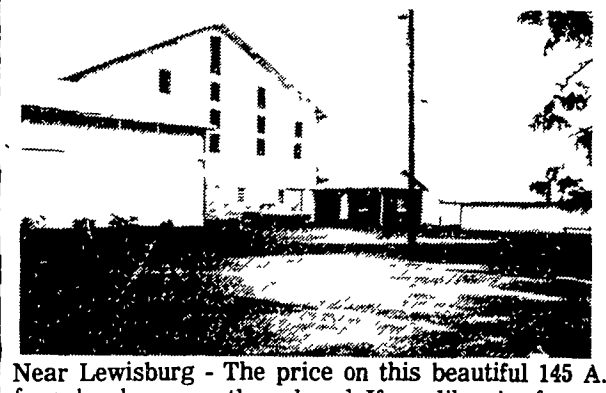
Wanted - Immediate sale

Acres Real Estate has qualified buyers for working dairy farms in Northeast PA - need minimum 120 acres tillable, barn for 40-60 milkers and good home Price to $250,000 Equipment & Cattle optional Call 717-278-2136 or write 25 Public Ave Montrose, PA 18801

FARMS FOR SALE



Near Lewisburg - The price on this beautiful 145 A. farm has been greatly reduced. If you like nice farms, now is the time to buy. 135 A. tillable. Owner financing available.

48 A. Farm adjoining. Nice buildings, level ground. $144,900.

18 A. Montandon (Milton R.D. 1) 7,000 sq. feet shop space.

151 A. Dairy farm near Shirleysburg. 125 A. tillable. New Fickes silo & unloader.

46 A. Farm land west of Lancaster between Rt. 30 & Marietta Pike.

FARM & HOME ASSOCIATES
Smoketown, PA
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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

DAIRY FARM - Over 130 acres tillable on this dairy farm. Excellent deep top soil, bank barn with 36 comfort stalls. Two silos. 90' bunk feeder, beautiful 5 bedroom home. In ground pool & lovely location. Approximately 30 miles North of Harrisburg. If you take your farming seriously, don't delay. Owner financing with 29% down to approved buyer. Under $3000/acre.

188 Acres - Rough mountain land in Union Co. along Penns Creek. Great trout stream borders giant tract state game land. $60,000.

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only $685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900. Owner says get offer!

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F7-102 141 Acre General farm w/60 acres tillable, 2 story frame home, 5 bedrooms, 2 baths, completely remodeled, barn 36' x 60'; Rush Twp, Northumberland Co. $141,000.

90 Acres more or less in Snyder Co. 60 acres tillable. Balance wooded. Macadem road frontage, no buildings.$108,500.

F9-315 86 Acre Snyder Co. farm situated in Hollow. Plenty of privacy. Protected from weather. Approx. 55 acres tillable. Repairable 2 story house. 12x70 mobile home. $110,000.

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REAL ESTATE

REAL ESTATE

Adams Co. Pa. Hog & Steer farm, 80 acres total 55 acres tillable, balance pasture, 34x100 farrowing house, 38 sow pens with manure pit under, 26x120 gestation Building, Large stone & frame bank barn, concrete silo, pond, stock negotiable, buildings set back off road, Priced right at $182,500.00 Call Dan Rodgers or Bob McCormack 717-632-6400.

Also 37 acre farm Dillsburg area $112,500.00.

13 acres S.W. York Co. $85,000.00.

Need Listings in York and Adams Co.

KEY REAL ESTATE
108 York St., Hanover, PA 17331

CHESTER CO.
130 Acre Farm in the Wagontown area with frontage on the Brandywine. 76 acres tillable (deep well drained soil). Two family stone farmhouse, tenant house and bank barn - $2,500 per acre with Federal Land Bank financing for approved buyer - Ideally suited for dairy or beef.

SUSQUEHANNA CO.
425 Acre Farm in the Meshoppen area with 170 acres tillable, balance in well fenced pasture, Manor home completely modernized, (like new) tenant house, 40'x100' dairy barn and 60 head heifer barn, 3 silos - $900/acre Fmha or Federal Land Bank financing.

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Exton, PA

Mortgage Money Plentiful for These Fine Farms

YORK COUNTY
2 FARMS SIDE BY SIDE

89 Acre General Farm with 70 acres tillable, 18 acres wooded with timber, super set of buildings ready for a crop farmer or conversion to Dairy or Beef set-up. Frame farm house in very good condition with 10 rooms and 2 baths. Amish neighbors nearby. **$265,000.00**

60 Acre General Farm with 48 acres tillable, small implement barn, remodeled 3 bedroom home. Both farms near Brogue. **$175,000.00**

PERRY COUNTY

68 + Acre General Farm with 60 acres tillable, new pond, bank barn, 2 car garage, 3 bedrooms and 1½ bath stone farm house, neighbors. **$140,000.00**

240 Acre Dairy Farm with 215 acres tillable, updated milking parlor setup with 192 free stalls, many well kept miscellaneous buildings, modern 4 bedroom and 2 bath ranch style home. Owner financing available. **$585,000.00**

LANCASTER COUNTY

59+ Acre Produce Farm with 3 bedrooms and 2 baths, bank barn, steer barn, chicken house and other good buildings including remodeled farm house, living quarters for migrant labor help, over 50 acres tillable Owner financing available **$300,000.00**

108 + Acre General Farm with 2 story stone mansion and tenant house, Approximately 70 acres tillable, tobacco barn, implement shed, bank barn, and spring house **$432,000.00**

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REALTORS 215-398-2559

NORTHUMBERLAND CO.
53 acres northwest of Gratz, 25,000 broiler capacity broiler farm, 2 large 2 story poultry houses, 1 3 story poultry house, hog barn 70x30, 37 acres tillable pond in meadow, water in all pastures, modern house w/all conveniences, large 1000 gal. oil tank, generator for emergency electricity, 3 tractors & some farm equipment, auto. poultry feeders, 4 feed bins. **Broilers are under contract at 10¢ a bird.**

CUMBERLAND CO.
110 acre dairy, limestone soil, large dairy barn with 94 freestalls, milk parlor with 10 units (double 5 Herringbone), large bank barn, 2 silos 20 x 70, one silo 20 x 50, 4 bedroom modern brick house.

48 acres, no buildings, good productive soil, small meadow with stream. Priced to sell.

28 acre business property, large 4 bedroom stone modern house in perfect condition. Paying business now in operation, one new furniture showroom, one used furniture showroom, one auction sales room with lunch counter, one outside horse show ring with lunch stand. Along busy Rt. 11, plenty of road frontage for expansion. Includes all the new furniture in new furniture showroom, owner will train purchaser. Present Auctioneer available.

PERRY CO.
Approximately 60 acre dairy farm, frame bank barn with stanchions, 3 bedroom modern house.

130 acre general, completely restored stone house, 4 bedrooms w/modern conveniences, large frame remodeled bank barn w/new siding & new roof 111 acres tillable w/stream in meadow.

90 acres, brick 4 bedroom house w/conveniences, frame bank barn, implement shed, 70 acres tillable meadow w/stream.

110 acre general farm

YORK CO.
155 acre general farm, 4 bedroom brick house, 3 bedroom frame house. Both with modern conveniences. large bank barn, stream in meadow.

LEBANON CO.
17 acre general farm

LANCASTER CO.
83 acre dairy, room for 60 cows, 32 stanchions, loafing area, tobacco shed, (2) 16 x 50 silos, (1) 10 x 40 silo, milk house with bulk milk tank, spring fed pond in meadow.

Commercial Possibilities
74 acre general farm, 4 bedroom modern house, one bank barn. 15 ACRE MARBLE ROCK QUARRY & ONE OLD STONE MILL (needs repairs).

58 acre general farm, 3 bedroom brick house, modern conveniences, bank barn with silo 12 x 60. ALL ROAD FRONTAGE ZONED COMMERCIAL TO A DEPTH OF 700 FT.

10 acre tract of woodland with 50' private drive.

DAUPHIN CO.
Over 100 acre general farm with home & modern conveniences, all ready to go. Extra large shed of heifers. Near Gratz.

35 acre farm, 2 houses, small shed, no barn.

BERKS CO.
140 acres or more general farm North of Myerstown

Very nice house on one acre near Bethel.

COLUMBIA CO.
164 acre general farm, 4 bedroom house w/modern conveniences & a separate tenant house w/conveniences, bank barn

Many Other Properties Available Through Cooperating Real Estate Brokers
CHRISTIAN M. MOSEMANN
REAL ESTATE BROKER
734 Main St., Akron, PA 17501
717-859-1004 or 717-733-1224 or
Milton G. Huber 717-299-5136
Paul Smith 717-865-3729

CENTRAL PA. FARMS

Union County - - Located approximately 4 miles North of Mifflinburg, this farm features a good 2 story house & 33 acres with 24 acres of productive tillable land Other buildings include storage facilities & 2 corn cribs The property is completely fenced for cattle Realistically priced at $120,000

Northumberland County - Ideal for investment or general farming, this 168 acre tract has 135 acres of tillable land, 16 acres of developed land, and 16 acres pasture & woodland The tillable land can be purchased separately & the majority of it is highly productive The 16 acres of developed land has 28 lots ready to market, complete with water & sewer The property also has a large 2 story bank barn Call or write for additional information

Bedford County -840 acre grain farm (3 separate farms) 700 acres tillable, excellent productivity This farm includes an 80,000 bu grain storage & drying facility, 5 silos, beef cattle feeding setup, 5 barns (1 new 50' x 140'), 4 houses All buildings are in good condition There is excellent road access, individual farm purchase negotiable Total price **$1,250,000**

Centre County - 110 acre general farm (105 acres tillable) Nice laying productive limestone ground Large bank barn, implement shed & corn crib combination & concrete stave silo, all in good condition Large Victorian house in need of repair **$185,000**

Bedford County - 190 acre operating dairy farm, 170 acres tillable, limestone soil Two story, 6 bedroom, brick house, bank barn including 54 stalls with mats, & pipeline milking system, 3 silos, large machine shed & other outbuildings **$300,000.**

Bedford County - 155 acre general farm (formerly a dairy farm) w/120 acres tillable and 30 acres pasture Includes a 6 bedroom frame house, bank barn, machine shed and garage, also a small stream **$155,000**

Centre County - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500.**

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a cooler, 2 story frame house w/2 baths & 4 [illegible] situated on a 2 24 acre lot in Mad[illegible]od condition Additional 1 58 acres [illegible]ailable The property also has a storage b[illegible]d a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000**

SOLD

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County -- 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I 80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm **$885,000** w/owner financing Field equipment available

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced reduced to **$83,500**

CENTRAL PA. LAND, CABINS

Many land parcels and several farmetes available. Free list available.

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Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
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Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
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HAPPY THANKSGIVING FROM ALL OF US AT Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139.**

PERRY COUNTY
Hunting cabin for 13 hunters near Liverpool, Pa , 1 acre, good location, Call for details, **$11,000. #269**

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117. Lease possibility.**

BRADFORD COUNTY
NEW
98 acre, 70 tillable dairy farm, 47 tie stall barn, barn cleaner, bulk tank, 20x60 concrete silo w/unloader, house. available for rent, **$105,000.**

310 acre prime hunting ground, all wooded, a hunters Paradise **$105,000**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000.**

113 acre dairy farm, 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers, 1000 gal tank, 20x60 concrete silo, 16x50 concrete silo w/unloaders, 2 large sheds, 34x48 & 16x50, large 2 story farm house w/6 bedroom & bath, nice pond, also 300 acres available for rent, **$139,500.**

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273.**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$18[illegible]000 #264.**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239.**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

187 Acre Dairy Farm, 110 tillable, new 74 [illegible] stall barn, 6 unit Surge pipeline, 1000 gal [illegible] cleaner, fan system, 16x60 conc silo [illegible] with unloaders, 36x88 pole shed & [illegible], very nice 2 story home, modern [illegible] bedrooms A nice going operation **$230,** [illegible] cattle & machinery optional

SALES AGREEMENT

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268.**

40 acres of woodland, **$26,500**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

JUNIATA COUNTY
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

CARBON COUNTY
135 acre dairy farm, 90T, 21 stall barn w/pipeline with new additional freestall barn, modern 10 room home featuring modern kitchen, 2½ baths & 5 bedrooms. Also other outbuildings bordering hard road A nice farm, **$215,000. #282.**

SNYDER COUNTY
170 acre dairy farm, 100 tillable, [illegible] ground, 2½ story home w/modern kitch[illegible] living room and 4 bedrooms, 34 stall [illegible] 20x40 silo, double corn crib, 2 nice wag[illegible] level, call for details **$225,000 #271.**

SALES AGREEMENT

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated **$200,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

TIOGA COUNTY
OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, au[illegible]c feeding system, double 6 Herringbone [illegible] gal. tank storage, (2) 20 x 60 Harvest[illegible] other silos, bank barn & 3 houses Ma[illegible] modern 1½ story 12 room home with 5 [illegible] new bath Second house is 2½ story with mo[illegible] kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for **$475,000. #263.**

SALES AGREEMENT

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

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Lebanon Co

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JOE SIEBER
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KEN THRUSH
Columbia Co

JAMES SHOEMAKER
Bucks Co

RAYMOND SWARTLEY
Bucks Co

REAL ESTATE

REAL ESTATE

130 acres, 95 stanchion barn, 2 silos, large enclosed automated feeding building, second barn. 8 yr. old 1 story 4 bedroom house, fully insulated. *In Wayne County, Pa. Owner* Financing $105,000
On this one call 315-684-9243.

200 acres, very good barn for 60, very good 4 bdr. house, silo, cleaner, tank, feed and crops $105,000
With cattle and equipment $185,000
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300 Acres, good barn for 76 pipeline, 800 tank, cleaner, 2 silos, 4 bdr. house, operating $210,000
1600 lbs. herd and good equipment ..... Plus $85,000
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415 Acres, 122 auto. feeding free stalls plus L with 57. 25x80 Harvestore, 3 concrete, double 8 parlor, tank, calf barn, 40x80 machine shed, heated shop, good 5 bdr. house, new 1979 3 bdr. 2 bath house with 200 head, 85% registered, 18,000 lb. herd, feed and excellent equip. Owner Financing $650,000

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ROY TUTTLE
Box 338, King Ferry, N.Y. 13081

MAILBOX MARKET

For Sale- 2 Purebred Polled Dorset stud rams, a yearling and 3 yr old, Indian and Oklahoma breeding, 717-354-5640 after 5 weekdays, anytime weekends, Lancaster Co

For Sale- Purebred Duroc boar, service age, no papers, $125 24T JD baler with No. 2 thrower, $950, Lancaster Co 215-445-5234

For Sale- Reg Half Arab yearling filly, Reg. Quarter horse weanling colt, both show quality, must sell, Call after 5 p.m. 717-292-1321 York Co

For Sale- Jamesway manure carrier, fiberglass, approx. 100 ft. track, good condition, make offer, feed trough for cattle $20, 717-394-8891

Wanted- Belsaw sawmill, any condition, power unit or engine to fit JD 40C, Fred C Frantz, Rd 2, DuBois, PA 814-583-5230 Clearfield Co

For Sale- 8 1 hp. elec motors, 110 or 220, also old barn logs, Lancaster Co 717-653-2325

For Sale- 6 good healthy service age purebred Yorkshire boars, large size tank spreader in good shape, $200, 717-354-9370

For Sale- 1971 Chevrolet C20 pickup truck with 307 engine and heavy duty suspension, Lancaster Co 717-665-4092.

For Sale- 1 6 week old Pomeranian puppy, white male $50, Lancaster Co. 717-733-0298.

For Sale- Saanen goats for sale, 4 yr old bred doe, $125, 3 yr old buck, $75, Laurelwood Acres and Gay-Mor breeding, Lehigh Co. 215-756-6566.

Hay for Sale- Various types, by bale or ton, $35 and up, 3 feeder steers, 700-800 lb Lebanon Co 717-949-3443

Wanted- Papec hammermill, Ontario high wheel grain drill, Samuel C Yoder, Jr, Belleville, Box 124, Rd 1, PA

For Sale- 400 gal Meuller tank, 3 hp Dunham Bush compressor, both in good condition, Franklin Co 717 762 6715

For Sale- Gehl 95 grinder mixer $1500, JD KBA 11½' disc, $600, 12 hole hog feeder $40, Berks Co 215-589 2319

For Sale- Goat breeding service, purebred Toggenburg Buck, Berks Co 717-865-3366

MAILBOX MARKET

For Sale- Factory cab to fit IH 656 series tractor, very good $1000 and your fenders, 666 IH hydro loaded $8500, NH 56 rake $975 717-354-0266

For Sale- Rosenthall corn husker and shredder, mdoel 40 on steel, excellent condition, Lancaster Co 717-393-8604

For Sale- JD 14 T baler and 9 in grain auger, 18 ft. 8 in make offer, Union Co 717-524-7172

For Sale- 3 DeLaval milkers, 40 lb pails, $75 each, JD 13 hold grain drill, $100, 8'x16'x6½ plywood truck body, $200, York Co 717-244-7400

For Sale- NH shaker feeder, 102 ft SS bottom, 28 ft. single chain clay elevator, 40 ft. 12 in. Clay auger, Adams Co. 717-334-5492.

For Sale- Calves, fine selection of quality started Black Angus cross calves, now on grain and hay, $175 each, Lancaster Co 215-267-7765 Ephrata

For Sale- Used Lennox furnace with oil burner and grates for coal, extra fire bricks, 717-354-0251

For Sale- 9 yr old black standardbred carriage horse, needs more driving 1800, Duroc boar for sale Henry K Fisher, W Eby Rd Bird-in-Hand, PA

For Sale- Good quality timothy hay and alfalfa hay, Lancaster Co 717-367-3882

Goats- 6 registered purebred bucks at stud, bred milkers for sale, Nubian doe kid $60, Gloucester Co. 609-694-1487

For Sale- MF 44 4 row wide corn head, excellent condition, 717-872-8508

For Sale- 12 feeder calves weighing 450 lb each, Wayne Co 717-727-2706

Wanted- Used undercarriage repair parts, 933 Cat 42A Lehigh Co 215-298-2269

For Sale- 56 Ford 10 ton hoist, 21,000 gross Lancaster Co 717-786 1479

For Sale- 5 Surge milker units, 50 lb pails, 1 top line dumping station with 100 ft of hose, Lancaster Co 717-442-8277

For Sale No 17 spreader, NH 56 rake, year around cab, $1000 and your fenders, IH 666 hydro diesel, $8500, soybeans $6 75 bu 717-354 0266

MAILBOX MARKET

Wanted- Snow bucket and/or manure bucket for freeman loader, Call after 5 p m Lebanon Co 717-866 6625

For Sale- 1964 GMC Cattle truck with 10 ft bed, York Co 717-252-2162

For Sale- Electric Walk-in cooler, K-D Penn 6'x6', ½ hp remote compressor, good condition $750, 1974 Dart Swinger, $1100, Lancaster Co 717-768-8583

Wanted- Used Jamesway barn cleaner chain, Juniata Co 717-527-4870.

For Sale- Nice X-mas present, 3 hp Ford Mustang Mini car, brand new, $350, York Co. 717-845-7018 after 5 p m

Wanted- Under carriage repair for 933 Cat Loader 42A, Lehigh Co. 215-298-2269

For Sale- Border Collie puppies, purebred no papers, will be ready by X-mas, $25 each, 717-375-4367 Lester Martin, Chambersburg, PA.

For Sale- Medium sized antique pot bellied stove, $60, Also good Labrador-Irish setter dog $25, Lancaster Co 717-656-6644

For Sale- White Chinese Geese, also 1 White Embden goose, Richard Hoffman, Pike Grove, PA 717-345-4117

For Sale- Case Hammermill and belt $100, cultivators for JD H $50, Large Pindel hook and ring, $50, Somerset Co 201-647-1708

For Sale- 5 purebred Duroc gilts, breeding age $100 each, York Co 717-244-6109

For Sale- 6 hp Shredder-bagger, excellent condition, ladies roller skates size 7 $15, Antique folding screen $40, 717-548-2665 after 4 p m

Wanted- Rear PTO pulley for 1963 Ford 601, takes a 1 3/8" shaft, Richard Gren, 201-362-6721

Goats, taking orders for 1980 kids from Fox Hill Dams, who have shown well, $100 up, Sellersville, PA 215-257-3879 eves

For Sale- 1966 Cabover GMC truck with PTO 26,000 GVW, no bed, $450, 12 ton feed bin, $325, Lancaster Co 717-859-3118

For Sale- Mixed hay, any amount, $ 75 bale, also 500 or more bales of mulch hay, make offer, Straw $ 50, Elizabethtown area 717-367-1907 Lancaster Co

For Sale- Daffin Hammermill, blower and mixer, operating condition $400, 383 Dodge engine, bored .020 new pistons, bearings, and valve job, Lancaster Co 717-733-3890

For Sale- 4 used 14" Chevrolet wheels, 4 for $25, Berks Co 215-385-6405

For Sale- 13 yr old horse, anybody can drive him. 717-733-0467 Lancaster Co

For Sale- Twin Reg Hampshire ram, 1 yr. old, Henry Showalter, 109 Fulton St, Akron, PA 17501

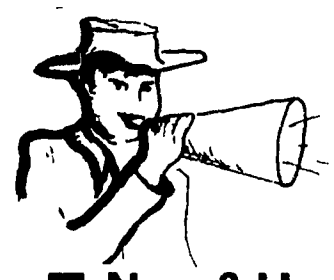
For Sale- 10 Charolais cross beef cows, 1 Charolais bull and 9 Charolais steer calves, Lancaster Co 717-569-1530 or 626-1361

For Sale- New 20 hp Bernard diesel, JD D tractor with cracked block on steel, Daniel E Smucker, Welding and Engine Shop, Rd 1, Strasburg, PA

For Sale- Wood display case 4x5½ ft, 3 shelves, good condition $100, Lancaster Co 717-626-6059

For Sale- Croched afgans, reasonable $30-35, 717-529-2214

For Sale Bird Dog puppies and started dogs, stud service available to select bitches, 215-826 5855



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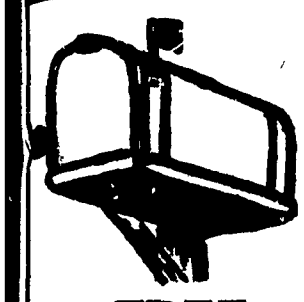

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MAILBOX MARKET

For Sale- 2 Papec ensilage cutters, 1 good, 1 excellent, lots of pipe $150 for both, Eugene Rosman, Rd 1, New Hampton, NY. 914-355-3255.

For Sale- 1969 GMC truck, 4500, good condition with Grove self unloading body, Lancaster Co 717-733-4020

Wanted- Dumping station, 717-837-3332 or write to Willard Smith, Rd 1 Box 295, Winfield, PA

For Sale- Small spring wagon, fair shape, Berks Co 215-683-3185

For Sale- 2 young African geese, 1 started to lay eggs, Ladies Raleigh Bicycle, 3 speed, new condition, $85, Lancaster Co. 717-656-9241.

For Sale- 6 April born steer calves, Charolais sired, excellent type, most good enough for 4-H, $ 95 lb Huntingdon Co , PA 814-643-5149

Wanted- 300 gal gas tank with pump on skids, York Co. call after 7 30 p m. 717-252-2174.

Wanted- Grading blade and brackets for IH cub, 215-485-3379 Delaware Co

For Sale- Pair of 24.5x32 pulling tires, 9 hole centers, hard and sharp, Wanted- good 10 ft. Silo unloader or one to cut back, prefer silomatic, Somerset Co. 814-629-6034 after 8 p.m.

For Sale- Myers 7 ft. Snow blade, very good condition $225, Also 1 front axle mount for snow blade for large truck, $50, S. Chester Co 215-932-5797.

Wanted- good used air Livestock clipper, also steel wheels for tricycle front Farmall M. Enos S. Mast, Rd 5 Box 702, Dover, DE 19901.

For Sale- 50 Combination school desks and chairs, adjustable wood tops, buy one or all $17 50 each, 717-665-3914 Lancaster Co.

For Sale- 50 lb. paper potato bags, $.17 to $.21 5 lb. poly $ 02, 10 lb. $ 03. N. L. Oberholtzer, Jr 717-656-8036.

For Sale- Job clipper for Betty Chief bull calves out of G+ or VG dams having HIR Records from 17,000 to 23,000M, Sunside Farms, Carroll Co. 2503 Deer Park Rd , Finksburg, MD 301-861-8273

MAILBOX MARKET

Wanted Caterpillar D4 PTO unit, D6 PTO unit, 717-626-5678 Lancaster Co.

For Sale- 30 rabbit cages with all accessories, Lancaster Co. 215-267-2251.

For Sale- Used Hutchmaster 10 ft. offset disc, used only 400 acres, Milford Mast, 215-286-9118

For Sale- Farmall B with cultivators and belly mower $1000, Berks Co. 215-678-3003

71½ acre farm with house and barn ½ clear & ½ wooded, close to Brogue in York Co. $1650 per acre, 717-927-6570.

For Sale- Terra Matic hydraulic barn cleaner unit with 3 hp. electric motor and 4 hyd. cylinders, good condition, 717-733-7589.

For Sale- approx. 500 ft. split rail fence, 3 rail with locust posts, used 1 yr. 717-656-9013.

For Sale- 1969 Dodge pickup truck, Remmington chain saw, 215-445-4309 Lancaster Co.

For Sale- 250 Hubbard golden Comet pullets, 21 weeks old, $2.80 Lancaster Co. 717-733-6697.

Wanted- Farmhand in Lancaster Co. & Millersville area, top prices paid, 717-872-7066.

For Sale- New Marvin one over one wood windows, 9 32x24, 1 24x24, 36x12, removable panes, 3 coats paint, 75% of new cost, E. S Kauffman, 53 N. Ramona Rd , Myerstown, PA.

For Sale- Oliver 74-H mounted corn picker with 12 roll husking bed, 717-249-1193

For Sale- Timothy hay, no rain, front end weights for JD tractor, Lancaster Co 717-653-2229.

Engine overhaul, diesel gas, reasonable rate per hr , Detroit, Int , Perkins, etc Dauphin Co 717-944-1007

For Sale- Farmall H with bad engine $100, Lancaster Co 717-354-5067

For Sale- Young corn fed Emden geese, $10 each, heavy plate glass, cheap, Lancaster Co 717-284-2064

For Sale- 1975 Wheel horse series D, 18 hp. tractor with $550 hyd front loader, $2775, 48 or 60" mower available, York Co 717-741-3060

For Sale- Part Suffolk ram, 4 yrs. old $50, Lancaster Co 717-872-5060

For Sale- Oliver 2 row potato digger, good condition $150, Lancaster Co 717-354-9368.

Looking for home for 3 yr old Elevation Son bull (While waiting for proof) out of a 2E Bootmaker Dam and 2E Astronaut GrDam, 717-299-4482.

Free to good home, 10 week old pups, Border Collie and German Shepherd mixed, 717-354-5993 Lancaster Co.

Wanted- Thermostatic controlled stove on small furnace for shop, For Sale- 8 ton wagon gears $365, Lancaster Co 717-354-0595

For Sale- Hugo harrow roller combination, 8 ft. in like new condition, Berks Co call after 6 p.m. 215-856-7542.

For Sale- Used wooden beams and all kind of used lumber and tin, also new wheelbarrow. Levi H. Huyard, N. Railroad Ave , Rd 3, New Holland, PA

For Sale- NI cut ditioner, good condition, good for windrowing fodder, 717-597-8270 Franklin Co.

For Sale- 30x200 ft dismantled glass green house, boiler and fan, sold as complete unit or parts, reg Yorkshire boar, ready for service, Baltimore Co 301-357-8466

MAILBOX MARKET

For Sale- Floor, drill press 2½ ' bore tapered drill $190, 3 14" IH bottom plow on rubber wheels, $100, 609-561-7623 Atlantic Co

For Sale- 8 Holstein heifers, 2 open, some short bred, 2 Reg. Yearling Holstein bull, Yorkshire service boar, Susquehanna Co 717-756-2764.

Registered Nubian Dairy Goats, pedigrees over 2500 lb milk and show champions, several bred does, Mating service $20, Gettysburg 717-334-1915

Wanted- Pig Scrapping trough with rubber paddles, 201-689-3297 Warren Co NJ

For Sale- Must sell baled corn fodder, hay and straw, also have corn fodder out in field to sell, Can haul 717-866-6844.

Wanted- Small farm equipment and farm horses, Ben A. Beiler, Rd 1 Box 293, Delta, PA.

For Sale- 200 ft. Louden carrier track, curves, switches, carts, wheels, 717-687-6361 Lancaster Co after 6 p m.

Wanted- Hammermill with dust collector, PTO type preferred, Lebanon Co 717-272-0451.

For Sale- Used Lennox furnace with oil burner and grates for coal, also extra fire bricks, 717-354-0251.

Wanted- SS wash tub, 10-15 milk cans in useable condition, 10 grade Holsteins milking 40-50 lb dairy, Jim Sisk, Rd 5, Box 25, Coatesville, PA 215-383-4317.

For Sale- Wheat straw and farrowing crates, Cumberland Co 717-486-5513.

For Sale- HG Oliver crawler $600, AC B tractor, new tires $575, 5KW or 15,000 Watts PTO generator, $650, 16 ft Flat dump body, $450, 215-598-7357 or 598-7546

For Sale- 1974 Economy Toyota pickup truck, low mileage, very clean, 28 MPG, $2500, Chester Co 215-383-5143 eves

For Sale- 2 1200 bu corn cribs, good condition, NI corn picker, like new, 215-267-7208

For Sale- Reg Kingpin son out of RORA Elevation dam, classified and on DHIA born 12-23-78, 1 Johnson hydraulic loader for IH cub cadet, 717-837-3402

For Sale- Hereford cross heifer, bred for spring calving, Berks Co 215-562-7776

For Sale- Guernsey cows and heifers of various ages, some possibly bred, all are registered, Berks Co 215-682-7880.

For Sale- Ski-doo Snowmobile, 1977 model Everest 440, 800 miles, good shape, $1495, Lebanon Co. 717-865-5305 or 865-4712.

For Sale- SS Meat slicer, 12" blade, like new, A-1 condition, $475. Columbia Co. 717-799-5495.

For Sale- Corriedale ram with papers, have 2 must sell one, 302-834-7112 Bear, De.

Wanted- Timberjack log skidding in running condition or not, Ed Nelson, 52 Riggs St , Oxford Ct. 203-888-5540.

For Sale- yr old bull, Mowry-K-Rocket Earla, Sire Mowry-K-Double Explosion $1000, Baltimore Co. 301-655-3628 after 6, 301-655-9514

For Sale- 100-42' roof trusses, 15,000 ft. roofing lath, 120 sheets 4'x22' aluminum roofing, 10,000 sq. ft insulation, Samuel L Stoltzfus, 3875 Old Phila. Pike, Gordonville, PA.

Purebred Registered Hampshire boar, 16 mo. old Elwood E Houser, Rd 5, Box 70, Lebanon, PA 717 272-5798 or 273-2921.

MAILBOX MARKET

For Sale 1010 JD single row tractor with cultivator, fertilizer, UFT 9 ton bulk box with side auger, Carroll Co 301-861-8237

For Sale- 8 yr. old Black Standardbred driving horse, Sam Kensinger, 3123 Irishtown Rd , Gordonville, PA.

For Sale- AC WD 45 tractor, just overhauled, good rubber with weights, $1100, Berks Co. 215-944-9307.

For Sale- Caretaker wanted for country place near York, Ideal for retired couple, Farm Experience helpful, comfortable cottage 717-741-2968

For Sale- Small Chihuahua puppies, 6 weeks old, very nice, Cumberland Co. 717-732-0161.

For Sale- JD 4030 WFE, QR, excellent condition, NH 320 baler with thrower, Almost new, 301-592-8538 after 6 p.m.

For Sale- Kubota L185 DT 17 hp. 4 WD diesel tractor with loader, only 100 hrs , Cumberland Co 717-532-3372 after 5.

For Sale- 7 Charolais home raised steers, 500 lbs. Also 50 ton high quality ear corn, will load out of field, Schuylkill Co. 717-345-4489.

For Sale- 5 acres prime land, Potter Co $3950. 717-733-4973.

For Sale- 2 H7815 6 ply new recap winter tires, $50, Lancaster Co. 717-665-6288.

Wanted- Several milk cans, 5 or 10 gal. in good condition, Lancaster Co 717-394-7923

For Sale- Int. 1 PR corn picker, $475, York Co 717-637-5075

For Sale- AC 226 cu in engine $1000 or best offer, 2 40 lb. milker pails, John M Stoltzfus, Box 205, Rd 1, Bloomsburg, PA

Wanted- AC G useable or for parts, Montgomery Co 215-489-7172

For Sale- New automatic water bowls, 2 for $25, Corn crib 40'x6'x6' $125, JD grain drill and Fox crop chopper both for $50, Del Co. 215-494-1411

For Sale- Hom comfort cook stove, coal or wood, blue and white porcelain, Wrought iron trivets on side, warming oven $600, Quakertown, 215-536-5906

For Sale- Approx 80 bu grain Sorghum good and dry, $2.10 per bu Berks Co. 215-756-6723.

For Sale- 2 Mc corn pickers with engine mount, 1 in working condition other for parts. Eli S Beiler, 137 N. New Holland Rd , Gordonville, PA.

For Sale- Young heavy chickens, running outside, corn fed, along south Shirk Rd., close to High's Mill, Abner S King, S. Shirk Rd , Gordonville Pa.

For Sale- Ford 8N tractor with backhoe and front end loader, needs some repair $2000, Lycoming Co 717-458-6565 after 6 p m. only.

For Sale- Fireplace insert, heat your house with wood and save on costly fuel, glass doors, fire brick lined, Chester Co. 215-489-2751

For Sale- JD Model A tractor Serial 492284, rear tires poor, slow speed trans , no hydraulics, elec start, but no battery, $400, Montgomery Co. 215-723-3486

For Sale- Firestone recap 900x20, 10 ply and rim off 60 snes Chev , like new, Wanted- Stained glass church windows, 814-652-2319.

For Sale- IH Cub lo-boy snow plow sickle bar and 5 ft Mott mower, new paint, excellent condition $2175, Chester Co 215-383-5311

MAILBOX MARKET

For Sale- Bull calf, Sire- Ransomrail Pacemaker, TPI 539, Dam 3 yr. 289 days, 22,655M 699F, Lacaster Co. 717-548-3624.

For Sale- AKC Cockers Black & White male, Partly blonde Female $50, Wheelhorse 8 hp. with mower and blower, 717-427-4298 Carbon Co.

Wanted- old time one cylinder gasoline engines, Don Heim, Rd 2, Box 297, Jersey Shore, PA 717-745-3164 Clinton Co.

For Sale- IH cornbinder, 2 row good condition, Med. size Estate Heatrola, $100 each, 2 miles east of Blue Ball, Rufus H. Shirk, along 322, east Earl, PA. 17519.

For Sale- 66 Acorn stanchions, 30 water bowls, excellent condition, Approx. 300' Starline barn cleaner chain, used 1 yr. York Co. 717-456-7158 Delta

For Sale- Piano, made by Hasbyouck Piano Co. of NY, 717-244-9891 after 8 p m.

For Sale- Corn picker, NI 323 1 row, good condition, used Fox forage blower for parts, Bucks Co. 215-766-8703.

MAILBOX MARKET

For Sale- Celtrac Dozer model BG, good working condition, tracks and under carriage fair condition, Bradford Co. 717-297-3879.

For Sale- Haybine, Hesston PT 10 9 ft. cut, $800, Duo-therm Kerosene heater $35, Bucks Co. 215-968-2649.

For Sale- Gehl 108 Hay King Haybine, best reasonable offer, Rapho Twp., Lancaster Co 717-653-5861, Rd 2, Box 192, Mt. Joy, Pa.

For Sale- Springing Holstein heifers, $1150 your pick, Esco 325 gal. bulk tank, good condition, make offer, Lancaster Co. 717-653-8703.

For Sale- 4 wooded acres, 4 bedroom, 6 yr. old, Cape Co , 104' Rabbitry, 1024 Kennell, More $77,000 Bucks Co. 215-536-1146.

For Sale- 106 Waird walking plow for $50, Big express wagon $30, good condition, Pump jack myer $35, 717-354-0616.

For Sale- To improve your purebred or commercial flock select a top Shorpshire ram, come and see them. Lebanon Co. 717-949-3653.

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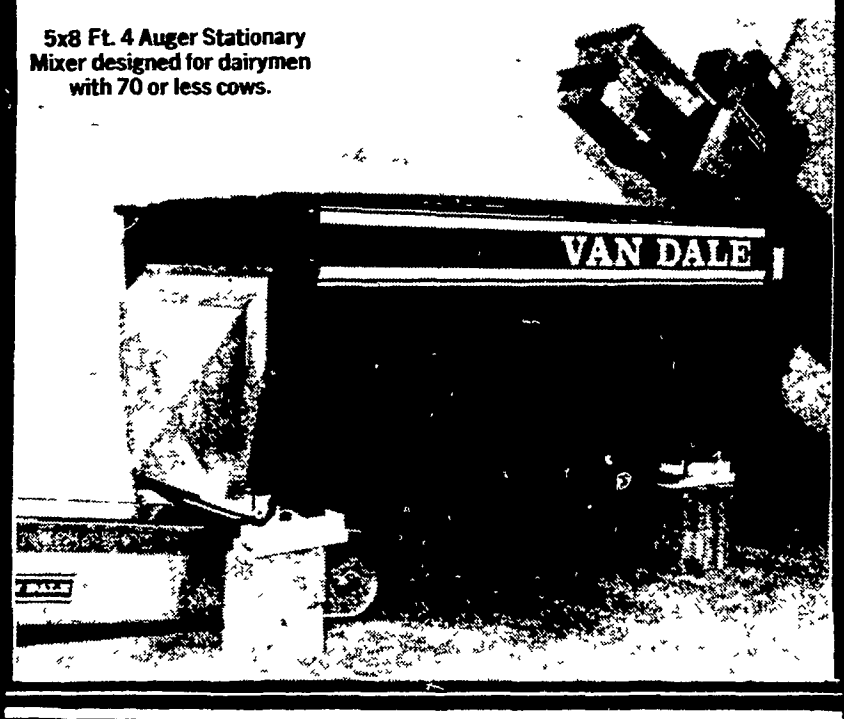

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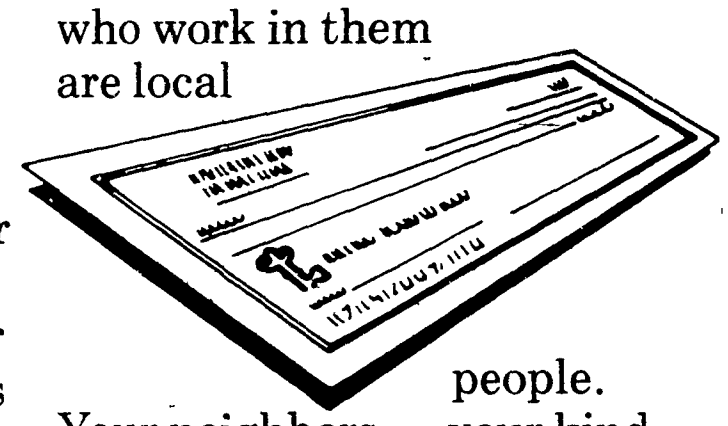

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Gladys Sweigard adds faces to apple schnitz

BY SALLY BAIR
Staff Writer

Gladys Sweigard, R 2, Halifax, likes to surround herself with people. For years she did that easily while operating a country store in Matamoras with her husband, Russell. When they decided to go out of business six years ago, Gladys says, "I missed the people so much I made my own."

Her "own" people are a curious bunch of apple dolls, each with its own personality. Gladys says, "People are all different, so I make my dolls all different."

The one trait her characters all have in common is that they are old. They must be old, she explains, because as the apple dries, it becomes very wrinkled.

In this country, apple dolls date from colonial days, when the colonist simply let the apples dry with their skins on. A seed or clove was inserted for the eye and the apple was stuck on a twig which was wrapped with cloth to make a doll. "You had to use of lot of imagination, but

Apple dolls are fascinating characters which take on personalities of their own at the hands of Gladys Sweigard.

Gladys Sweigard, R2 Halifax, deftly carves a face on an apple as a first step in making her interesting apple dolls.

when you haven't anything you'll play with anything," Gladys said.

There are many different ways of making the doll faces, but Gladys leaves little to chance. She carves each intricate figure and line, and doesn't leave the wrinkling to Mother Nature.

Despite her meticulous attention to the detail of the faces, she admits, "You can do a lot to govern the way they'll turn out but they change anyway."

"It doesn't take long to carve an apple. I can do one in 20 minutes to an hour." It takes an hours, she added, if she is trying to carve the head to look like someone in particular.

At first, she said, "I looked in the mirror and followed the wrinkles of my face. I think that's why all my faces were laughing because I couldn't be sober. Sometimes the shape of the apple will decide the face, and sometimes I carve while my husband watches TV and I'll copy people on TV." She has even carved an apple face which resembles former president Gerald Ford. "You just caricature faces," she states.

As she carved one, she worked quickly and with confidence. Her tools are not elaborate: a paring knife, an ice pick, a vegetable peeler and a comb.

She first peels the apple with the peeler, leaving a small area of skin around the core ends. Then she goes to work with the paring knife, etching out the fine features she wants. The trick, of course, is that the nose, ears, mustache and beards must be decided first, and the face carved away from it. She noted, "Anything that protrudes must be larger, because it will shrink. A hole must be small because it will get larger."

For the eye she cuts a slit, and when the apple has dried she will open the slit and insert moveable eyes. The wrinkles that she carves with the ice pick make the grooves which the juice follows as it flows from the drying apple. She uses the comb to give a real look to the hair and mustaches. She also puts a hole completely through the core to facilitate drying.

What does she do if she makes a mistake while carving? She says with a laugh, "I make something out of it, or if it's a good apple, I eat it!" She confesses that she eats a lot of apples, and not just from mistakes in carving. "I buy a

Homestead Notes

lot of apples, and when they start getting ripe we eat them because they aren't good for carving.

After she has carved the face, Gladys dips it in white vinegar or lemon juice to keep it light, then pours salt on liberally. She pats the salt in place, molding it to the apple, and allows the head to dry for two weeks. After that time, the salt cracks and falls off, she says.

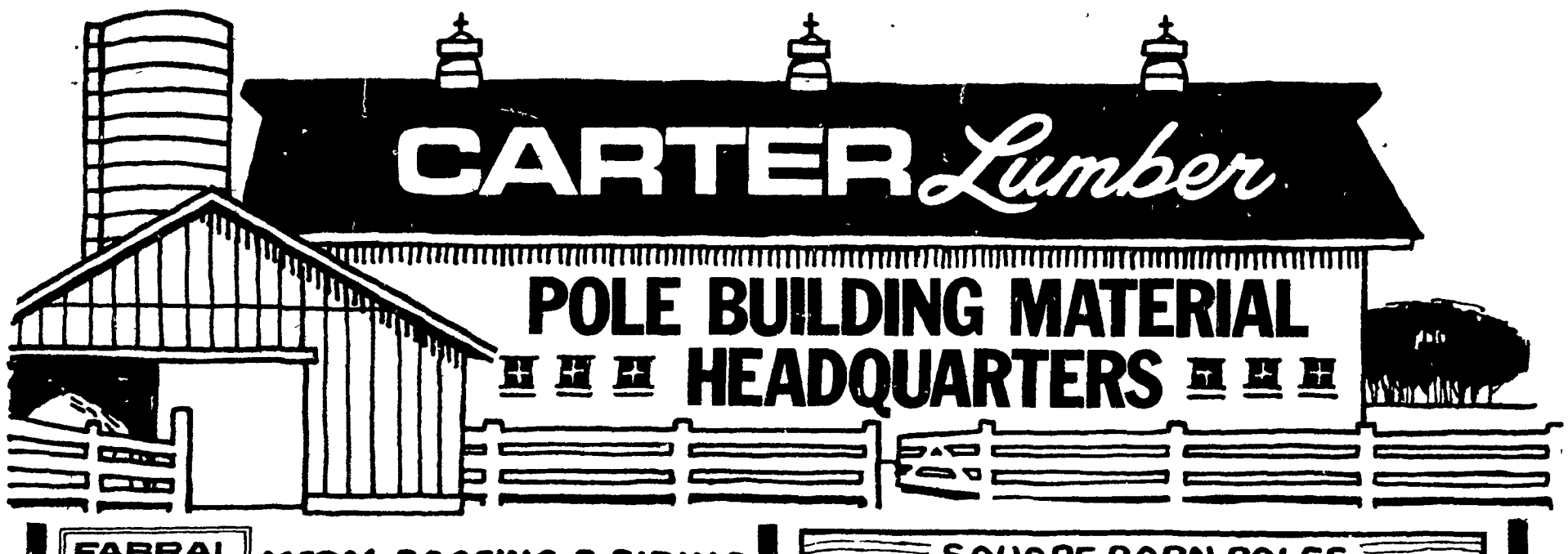
She allows her apples to dry at room temperature, noting that the slower they dry the fewer changes they make.

After the first two weeks the apple is "leathery," and

(Turn to Page 92)

When it's time to dress the dolls, Gladys says she simply puts them in front of her and plays with them until she gets their characterization right.

Rows and rows of apple faces are drying and waiting to have bodies added. Gladys says that many of the faces don't please her, and she doesn't give them bodies.



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8'	10.37	7.02	5.24
9'	—	7.91	5.90
10'	12.96	8.75	6.56
11'	—	9.66	7.21
12'	15.55	10.54	7.87
14'	18.14	12.29	—
16'	20.74	—	—
18'	23.33	—	—
20'	25.92	—	—
22'	28.51	—	—

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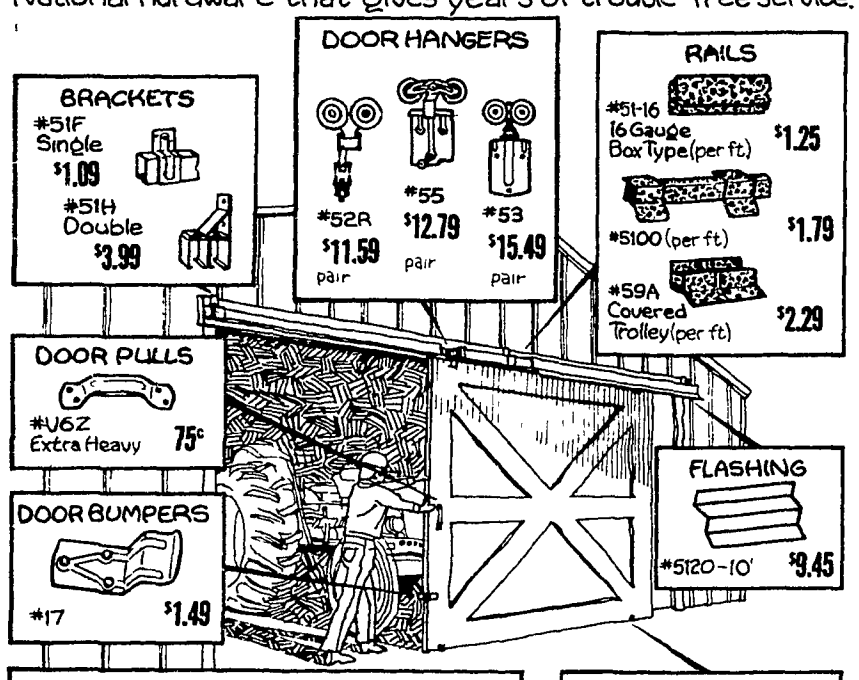

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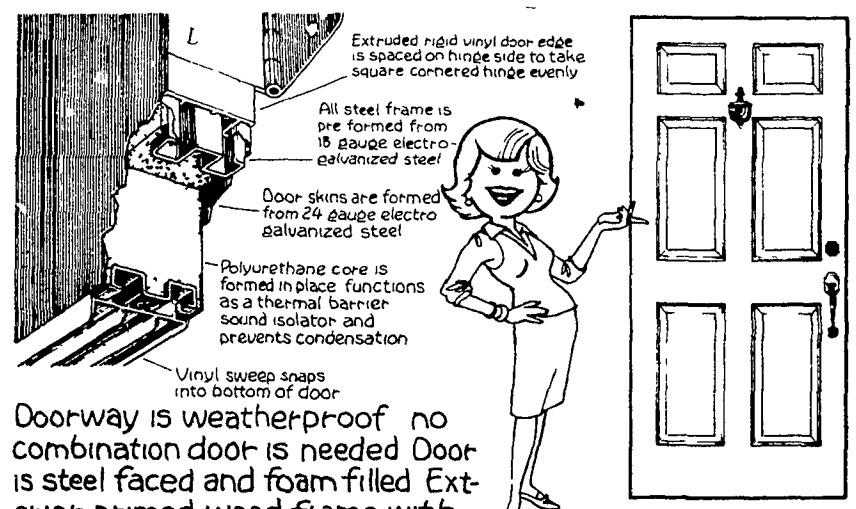
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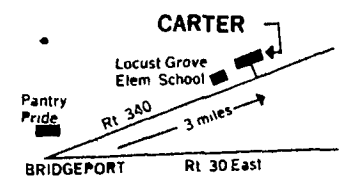

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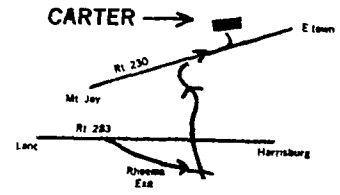


Junior Cooking Edition

Popcorn, peanut butter, and honey are key ingredients to many nutritious snacks. Here are a few such recipes selected as favorites by the "Junior Cookers."

If you have a favorite recipe, why not send it to the Junior Cooking Edition? Send all recipes to **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include your name, age, address, and a complete list of ingredients and directions.

TAFFY

1 cup granulated sugar
1 cup honey or syrup
dash salt
1 tablespoon butter

Combine ingredients and cook until syrup forms a hard ball when dropped in cold water, (265 degrees F).

Pour into buttered plates and cool until it can be pulled apart. Butter hands slightly and pull until stiff. Cut into desired shapes

Louise A. Horst, Age 14, Selingsgrove, Pa.

WALNUT KISSES

1 pound walnuts, finely chopped
2 cups granulated sugar
5 tablespoons flour
6 egg whites
1 teaspoon vanilla

Beat egg whites until stiff but not dry. Gradually add sugar and continue to beat until well blended. Sift flour lightly over beaten egg whites and fold in with a wire whisk.

Add vanilla and nuts and blend into mixture. Drop by teaspoonful onto greased baking sheets about 2 inches apart. Bake at 325 degrees F for about 10 minutes. Remove from pan at once.

Makes 6 dozen small cookies.

Mary Ann Wenger, Age 7, New Holland, Pa.

MARSHMALLOW CREAM

2 cups granulated sugar
1 cup water
2½ cups light corn syrup
½ cup warm corn syrup
¾ cup egg whites
1 teaspoon vanilla

Cook the sugar, water, and light corn syrup to 240 degrees F (medium hard ball).

In a bowl mix warm corn syrup, and egg white and beat until light and fluffy. Pour the first mixture into the egg whites in a fine stream. When completely mixed beat at high speed for 3 minutes. Add vanilla and store in jars. Do not cover until cold.

John M. Stoltzfus, Age 7, Leola, Pa.

CARAMEL POPCORN

5 quarts popped corn
1 cup margarine
2 cups brown sugar
1 cup light corn syrup
1 teaspoon salt
½ teaspoon baking soda

Spread freshly popped corn in large shallow sheet pan. Place in 250 degree F oven. Keep the popcorn warm and crisp.

Meanwhile, mix butter, sugar, syrup, and salt in a 2 quart heavy pan, place on medium heat. Stir until sugar dissolves. Contintue to boil until it reaches firm ball stage, about 5 minutes.

Remove from heat and stir in soda. Syrup will foam. Pour hot caramel mixture in popcorn in a fine stream. Stir to mix well.

Return to oven for 45-50 minutes, stirring every 15 minutes. Cool and serve or store in airtight container.

Naomi Stoltzfoos, Age 9, Leola, Pa.

STUFFED DATES

2 cups seeded dates
½ cup almonds, pecans, or walnuts

Chop nuts very fine. Stuff each date with nuts and roll in confectioners sugar.

Stanley Horst, Age 12, Selinsgrove, Pa.

SUGARED POPCORN

2 cups granulated sugar
1 cup water
2 tablespoon butter
5 quarts popped corn

Combine sugar, water, and butter. Cook until syrup forms a hard ball when dropped in cold water (265 degrees F). Pour over popped corn and stir until each kernel is coated evenly with syrup. Coloring and flavoring may be added if desired.

Fannie Esch, Age 15, New Providence, Pa.

(Turn to Page 85)

Lititz Rotary presents travelogue

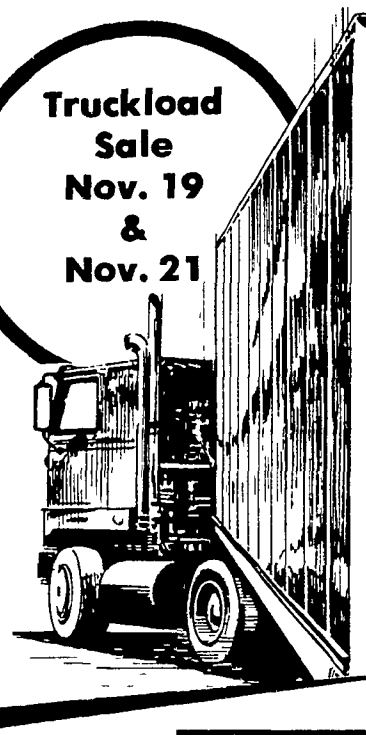
LITITZ - On Saturday evening, November 17, the Lititz Rotary Club will present its second program of the "Travel and Adventure Series" beginning at 8 p.m. The program will be held at the Warwick High School.

Bob Ditta brings a special insider's knowledge about Southern California to the screen in his newest film "Surprising Southern California".

The audience will have an opportunity to explore deserts, mountains, beaches and valleys all in the same region.

General admission tickets will be available at the door. Season tickets for six admissions will be available yet this month.

Truckload Sale Nov. 19 & Nov. 21



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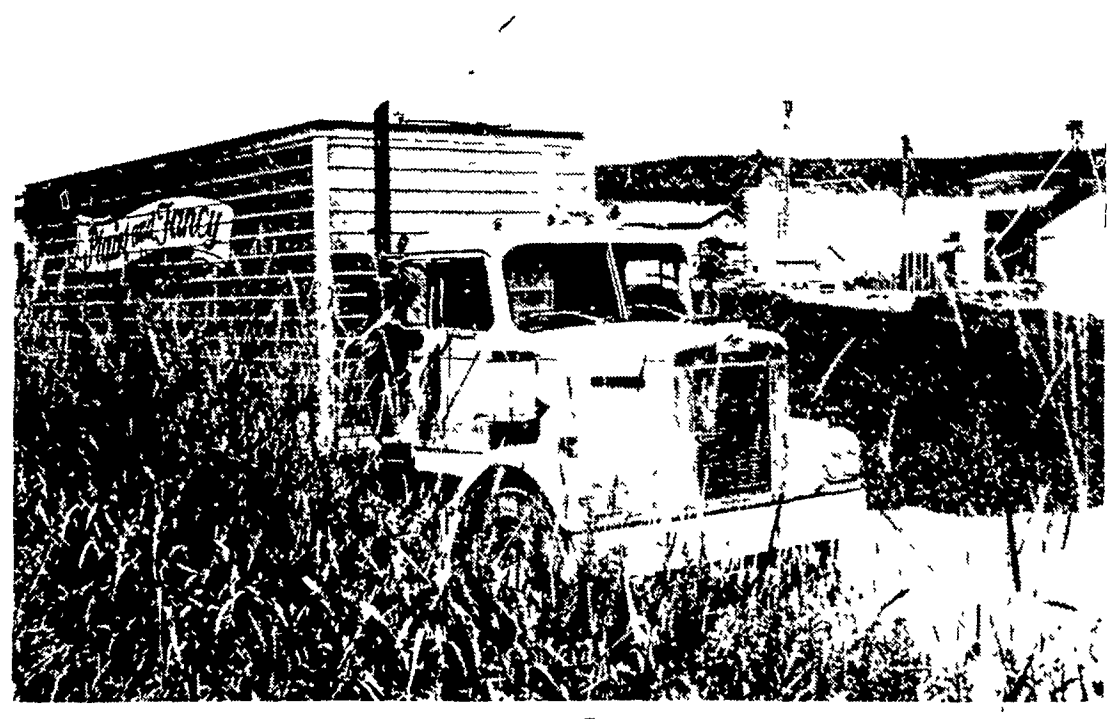

Plain and Fancy AG. ENT. INC.

Junior Cooking Edition

(Continued from Page 84)

CORN FLAKE COOKIES

2 tablespoons butter
½ cup white sugar
½ cup cup brown sugar
¾ cup light corn syrup
1 cup peanut butter
6 cups corn flakes

Bring butter, sugars, and syrups to a boil. Add peanut butter. Bring to a boil and pour over corn flakes, Mix lightly. Drop on waxed paper by teaspoonful.

Amy Perry, Age 8, Breezewood, Pa.

CRISPY CARAMEL CORN

1 quart popped corn
1 cup peanuts
2 cups brown sugar
1 cup margarine
1 teaspoon salt
½ cup light corn syrup
1 teaspoon vanilla
½ teaspoon baking soda

Boil sugar, margarine, corn syrup, and salt. Remove from heat, stir in vanilla and soda. Pour over popcorn and peanuts and mix well

Bake at 250 degrees F for 1 hour.

Fanny Jane Stoltzfus, Age 9, Myerstown, Pa.

PEANUT BUTTER CANDY

½ cup marshmallow fluff
½ cup peanut butter
confectioners sugar

Mix the peanut butter and marshmallow fluff together. Shape into balls and roll in a confectioners sugar mixture.

Julie Whisler, Age 9, Elizabethtown, Pa.

LEMON SPONGE PIE

1 cup granulated sugar
1 tablespoon flour
1 tablespoon butter
juice of ½ a lemon
2 eggs, separated
1 cup milk

Cream together sugar, flour, and butter. Add egg yolks to creamed mixture. Add milk and lemon juice. Beat egg whites until stiff and add last. Pour into unbaked pie shell and bake at 350 degrees F for 45 minutes.

Samuel Stoltzfus, Age 12, Parkesburg, Pa.

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F.W.S. Calendar

Today, November 17

Lancaster Co. Society 8 meeting at the home of Patsy Warfel starting at 2 p.m.

Lancaster Co. Society 12 meeting at the West End Ambulance Building.

Lancaster Co. Society 18 meeting at the home of Amy Martin beginning at 1:30 p.m.

Monday, November 19

Lancaster Co. Society 29 meeting at the home of Janie Garber starting at 7:30 p.m.

Lancaster Co. Society 30 safety meeting at the home of Shirley Musser beginning at 7:30 p.m.

Lancaster Co. Society 31 bread demonstration at the home of Ruth Clark.

York Co. Society 13 meeting at the home of Elsie Smyser.

York Co. Society 37 meeting at the home of Arden Crouthers beginning at 7:30 p.m.

Tuesday, November 20

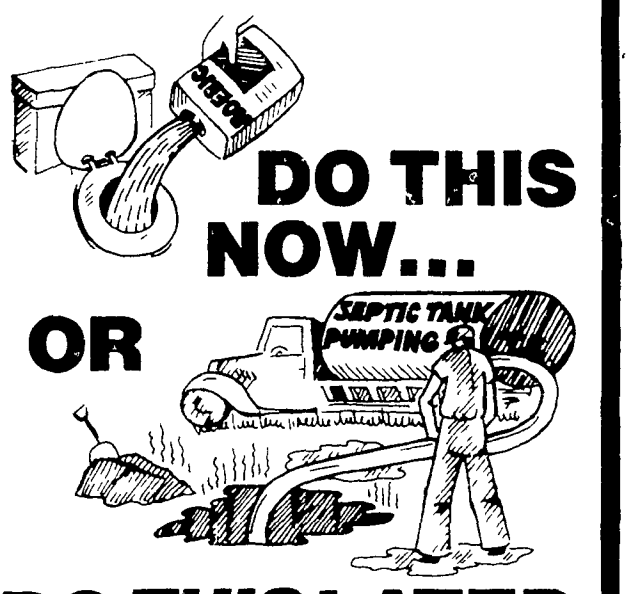
Lebanon Co. Society 8 meeting at the home of Mrs. Gail Malsburey.

Lebanon Co. Society 14 meeting at the home of Mrs. Elvin Miller, 7:30 p.m.

Lancaster Co. Society 27 meeting at the home of Mim Kauffman, 6:30 p.m.

Saturday, November 24

Lancaster Co. Society 4 meets at the United Methodist Church, Mountville, with "the popcorn story".



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Ida's Notebook

Ida Risser

Nowadays, when one goes to a public sale, they had better take a checkbook along if they want to make a worthwhile buy. Sometimes we appreciate things more if we pay a big price for them.

In the '50's, when I was trying to furnish a house, my husband would give me two or three dollars, and I'd come home with a bureau, two chairs, a stack of linens and a lamp. Some of these twenty-five cent pieces of furniture have since found their way to the attic.

But more and more I see these pressed-back chairs and small oak tables displayed in antique shops.

When our daughter moved to an apartment in Hershey she asked for a rocking chair and a table that were stored away among more valuable items. After she refinished the table, and her brother repaired the shelf, it did indeed look fine. Now someone tells me it is over 100 years old and has real value.

In the hills of Safe Harbor, one day many years ago, I brought a pretty yet small metal table for plants for a nominal price. For years it stood on the porch in all kinds of weather and took on a beat-up look.

This year, because I was overrun with big plants in crocks, I painted it white and set it at a southern window in the kitchen and now enjoy five shades of impatiens blooming profusely.

Some years back, I was given a "shaker" flour sifter, patented 1870, and used it until the gift of a new one relegated it to the back of a top shelf. Now $10 is the price tag that I saw on a similar one in a shop.

And I still remember the day that I splurged and spend fifty cents for two small brown earthenware jugs at a sale in Witmer. Of course I didn't really need them, but they caught my eye with their beauty. At a public sale today, they couldn't be bought for twenty times that price.

Even though I only paid a few cents for some items, I am finally beginning to appreciate their true value.

Family farm future worries Grange leader

LANCASTER - "Who will control U.S. agriculture in the future?" was the question posed by John W. Scott, Master of the National Grange, during his annual address Monday before delegates attending the 113th annual session of the National Grange being held in Lancaster, Pa., Nov. 12-20.

Scott believes that unless steps are taken in a new direction to assist the small family farmer, most will go out of business leaving the control of agriculture to the large commercial and commercial-plus farms.

"Bigness in agriculture is not always undesirable, but if present trends continue we will have only big farms engaged in production agriculture which I believe is not in the best interest of our nation," said Scott.

He encouraged support of the National Agricultural Bargaining Act, now before Congress, which will enable family farms to keep markets open and provide them with a method of price setting.

Scott is also concerned that 40 percent of all farmland in production is rented land.

He said, "The best fertilizer on a farm is the owner's footprints."

He supports legislation that keeps farmland in the hands of farmers and opposes absentee land ownership whether the landlord lives in Germany, the Netherlands, Chicago, New York or Los Angeles.

The Grange has been a leader in calling for a redirection in farm programs that would reduce the assistance provided to economically strong farm operations.

Scott said, "There is, however, a serious question in my mind whether federal income transfer programs for agriculture should provide above-parity income farmers with sizeable federal income supplements."

Scott said the scope of credit eligibility of the FmHA, Small Business Administration and parts of the Farm Credit System needs changing. He suggested one possibility would be to sharply reduce the interest rate on the first $50,000 of credit provided by FmHA and raise the interest rate to commercial levels on larger amounts.

Agricultural transportation has many chronic problems further complicated by the changing energy situation, said Scott. He said the Grange is not in support of the deregulation of railroads but should support regulatory reform in non-competitive situations.

He said the Grange should not support the Railroad Deregulation Act of 1979 until such time as the railroads demonstrate they are going to manage their own industry rather than invest it in non-railroad enterprises.

Scott said the Grange should continue to support regulatory reform but not total deregulation of the motor carrier industry. He also supports increased funding for the highway bridge program and encouraged local and state Grangers to initiate and support efforts to repair and replace off-system bridges.

In the area of inflation, Scott said the basic cause of the weakened American dollar was brought about by the rapid escalation in the world price of oil. He said price controls on domestic sources of oil would help some in holding lower costs but it would discourage developments of domestic resources and cause more foreign oil to be imported.

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Hallowell addresses problems of land use, energy

LANCASTER — Land use planning and the energy crisis were top in Pennsylvania. Secretary of Agriculture Penrose Hallowell's mind as he addressed farm leaders from across the nation Sunday evening.

The occasion was the Host State Banquet which opened the 113th Annual Session of the National Grange being held here through Wednesday, November 21.

The dinner was sponsored by the Pennsylvania State Grange. Hallowell noted it was appropriate for the grange to hold its meeting in the heart of Pennsylvania farmland.

While Hallowell was quick to crow about the Keystone State's nine million acres of farmland which occupy one-third of the Commonwealth's land area, he noted that farmland might not always be available to agriculture.

"If we are going to preserve agricultural land we are going to have to help the farmer get a good income," Hallowell said in a re-statement of Governor Richard Thornburgh's oft-repeated campaign slogan.

Hallowell said the federal government is going to have to take steps to preserve farmland and called for both local and federal support of the proposed Farmland Preservation Act.

But Hallowell said the options and controls on any farmland preservation programs must be left with the local government bodies—both state and county.

He termed "very aggressive" the Lancaster County proposal to obtain an agricultural district program to save farmland.

The proposal would allow a county commission to purchase farmland, holding the land only long enough to insert a deed restriction which would assure the farmer of the plot for agriculture, and then would resell the land, perhaps to the intended original purchaser.

Hallowell said the program is the "most progressive, most positive effort in Pennsylvania to save farm land."

In addition to the loss of land to taxes and development, which could be halted by some form of agricultural districts, Hallowell pointed out the need to stop agencies like the Pennsylvania Department of Transportation or the Department of Environmental Resources from condemning prime farmland at will.

Hallowell said a program was needed to put an end to such land grabs.

He told listeners, composed of State Grange Masters from across the country, local and national Grange staff, and guests, that foreign ownership of land was another potential trouble spot in the farm land use picture.

He said foreign ownership of Pennsylvania farmland is reported so far at 97,000 acres. That land is worth about $11,000,000.

By far the lion's share is owned by a firm with the American-sounding name of Texas Gulf, Hallowell said. But, he added, the company is foreign controlled.

Texas Gulf owns about 92,000 of the 97,000 acres of state land held by foreigners. Almost all of the 92,000 acres are timber holdings. He put the value of the land at about $6,000,000.

The only other major foreign land holding so far reported in the state is a one million bird laying operation in Adams County, Hallowell said.

That operation covers about 900 acres and is owned by Germans. "What worries me most about these operations is that they are not looking to make a profit farming," Hallowell said. "They only want a hedge against inflation.

"Farming is a great way of life, but it also is a business," he said.

One way he saw to keep farmers in business is the direct marketing system in the state, he said.

He pointed out the direct marketing operations in Philadelphia and Pittsburgh make it possible for farmers to get almost all of the consumer's dollar rather than the 40 cent average most farmers make.

Despite brighter pictures in the marketing field, Hallowell saw problems in the farm energy situation.

He noted that President Jimmy Carter took away agriculture's fuel priority.

"I hope we can get that back," he said.

He said Pennsylvania has great reserves of coal to help the nation with its energy problems. But he indicated the recovery of coal must not be at the expense of good farmland.

"We have mountains of coal sitting under this state," Hallowell said. He said we almost are in a surplus situation with coal.

Hallowell said he feels even more coal can be removed from under state farms if the farmer is given assurances the land will be properly restored for farming.

He called for nationwide legislative action to assure the existing stockpiles of coal are mined in keeping with conditions for restoring land to its original conditions.

Hallowell had high praise for ethanol. He said the supply can be renewed each year from farm crops. It burns better than gasoline and gives a higher octane, he said.

"The U.S. Department of Agriculture and the federal government are hedging on ethanol," he said. "I feel it is worthy of our efforts to develop its potential."

He said he was concerned with the direction USDA is taking. Citing Assistant U.S. Secretary of Agriculture Carol Foreman as an example, Hallowell said USDA's direction is tending to favor the consumer too much.

The agriculture department needs to be for agriculture, not the consumer, Hallowell said.

He added there are plenty of areas where USDA can help farmers, including availability of credit, protection of markets, and development of exports.

In addition he brought the Grangers greetings from state Governor Richard Thornburgh.

Hallowell concluded his talk to Grangers by noting he "shares Grange views mostly" on farm topics.

The Grangers also were greeted by Lancaster City Mayor Albert Wohlson who told them he supported their ideas especially the one calling for conpensation to each proportional to what he contributes to the general welfare.

In addition, Convention Chairman Doug Bonsall who is Pennsylvania Director of Youth Activities, greeted the out-of-staters and extended a welcome and brief resume of how Pennsylvania came to be the host state for the National Grange. — CH

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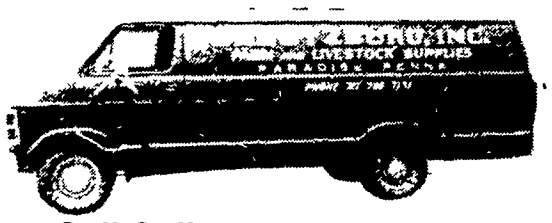

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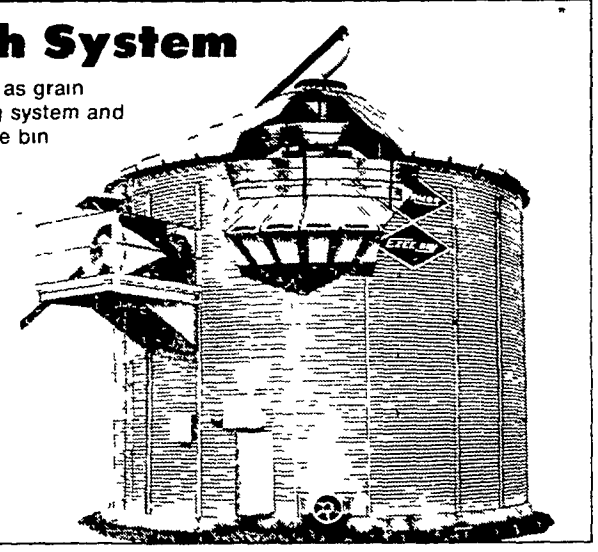

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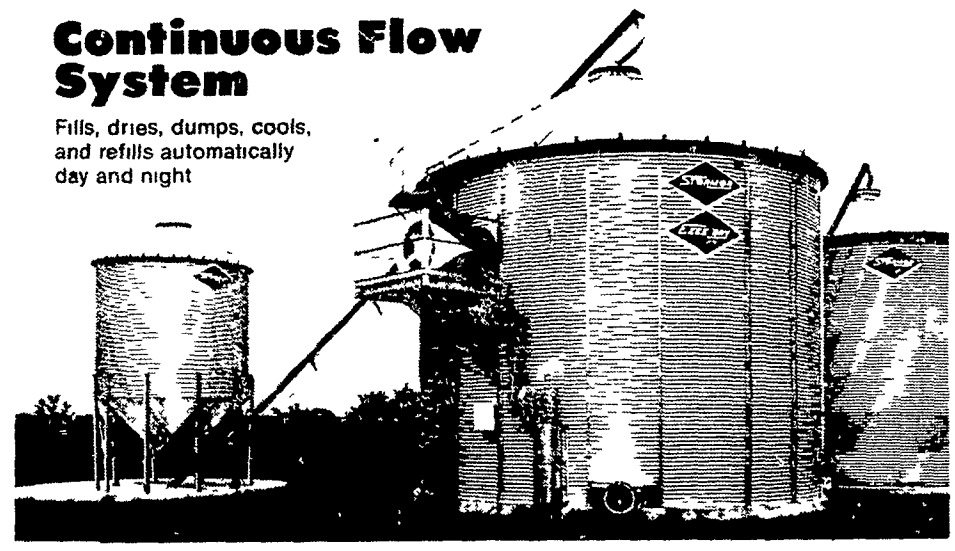

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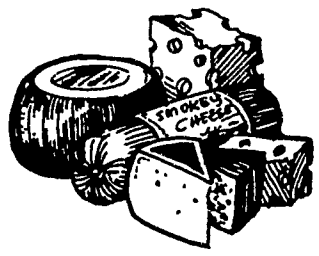
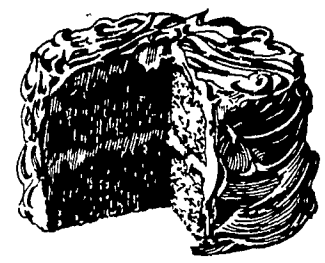


Home On The Range



Homemade confections - a family tradition

Candies and confections are a part of the holiday tradition. As stocking stuffers, or a treat at the end of a meal; homemade candies are sure to please the sweetest tooth.

A variety of chocolate and marshmallow fudges, peppermint drops, and toffee recipes are featured in this week's Home on the Range.

Be sure to check the theme calendar for the new themes and send in your holiday favorites.

POTATO CANDY

1 small potato, cooked and drained
dash of salt
1½ pounds confectioners sugar
2 teaspoons vanilla

Place potato in blender to mash, add salt. In mixing bowl add sugar and vanilla to the potato mixture. Beat until it is the consistency of pie dough.

Roll the dough into thin layer. Spread with peanut butter and re-roll from the narrow end. Leave the dough set for 15 minutes and then slice.

Robin Caldwell, Newport, Pa.

Chocolate Coconut Candies are created from leftover mashed potatoes. These candies are coated with chocolate and are excellent for gift giving this Holiday season.

CHOCOLATE NUT CARAMELS

2 cups granulated sugar
1½ cups light corn syrup
2 cups cream
1 cup butter
3-4 squares unsweetend chocolate
1½ cups chopped walnuts
2 teaspoons vanilla

Heat sugar, syrup, butter and 1 cup cream. Stir until mixture boils vigorously. Gradually add the other cup of cream, as the mixture continues to boil. Boil to 250 degrees F.

Remove from heat, add chocolate and nuts and beat until chocolate is melted. Beat in the vanilla. Pour into well buttered pan.

When cool cut into squares and wrap individually.

Miriam K. Weaver, Jonestown, Pa.

PEPPERMINT DROPS

2 cups granulated sugar
1 cup light corn syrup
½ cup water
¼ teaspoon red food coloring
½ teaspoon peppermint extract
dash of salt

Combine sugar, corn syrup, and salt in heavy saucepan. Heat slowly, stirring constatnly, until sugar dissolves. Cook, without stirring, until syrup separates into brittle threads when dropped in cold water.

Stir in food coloring and peppermint extract until blended; remove from heat.

Drop onto well-greased cookie sheet. Cool. Remove with spatula. Wrap individually in plastic wrap.

Mrs. Rita Corl. State College, Pa.

CHINESE CHEWS

1 cup flour
½ cup butter or margarine
2 tablespoons sugar

Mix well; Pat firmly into pan. Bake 15 minutes at 350 degrees F. Remove from oven and pour the following mixture over the above.

2 eggs
¼ cup coconut
1 cup chopped nuts
½ teaspoon vanilla
1½ cup brown sugar
2 tablespoons flour

Bake at 350 degrees F for 30 minutes. Cut into squares.

Miriam K. Weaver, Jonestown, Pa,

FIVE MINUTE FUDGE

2 tablespoons butter
⅔ cup undiluted evaporated milk
1⅔ cup sugar
½ teaspoon salt
2 cups miniature marshmallows
1½ cup semi-sweet chocolate pieces
1 teaspoon vanilla
½ cup chopped nuts

Combine butter, milk, sugar, and salt in saucepan over medium heat. Bring to a boil. Cook 4-5 minutes, stirring constantly. Remove from heat. Stir in marshmallows, chocolate, vanilla, and nuts. Stir vigorously for 1 minute, until marshmallows melt and blend. Pour into 8 inch square buttered pan. Cool. Cut into squares.

Yield: 2 pounds

Barbara Russell, Pine Bush, N.Y.

EASY SUPER FUDGE

1 cup honey
1 cup peanut butter
1 cup carob or cocoa
1 cup sesame seeds
1 cup sunflower seeds
½ cup shredded coconut
½ cup diced dates, or other fruit.

Heat honey and peanut butter. Remove from heat and add carob or cocoa quickly. Then add all other ingredients. Press into a greased 8 inch square pan and refrigerate until firm.

Cut into squares and keeep refrigerated.

Note: Using the honey, peanut butter, and cocoa as a starter, you can add anything you like. You can omit the fruit and coconut for a nutty fudge.

Yield: 25 squares.

Crushed pecans and chocolate pieces are key ingredients to this delicious Toffee. This recipe is featured in this week's Home on the Range.

CHOCOLATE NUT BARS

1 cup butter
1 cup firmly packed brown sugar
1 egg
1 teaspoon vanilla
2 cups all-purpose flour
¼ teaspoon salt
1 cup semi-sweet chocolate pieces
¾ cup chopped nuts

Preheat oven to 350 degrees F Cream butter until fluffy. Gradually add sugar; beat until light and fluffy. Beat in egg and vanilla. Combine flour and salt. Gradually add to creamed mixture. Spread dough evenly in a butter 13x9 inch baking pan. Bake 20-25 minutes. While hot, sprinkle chocolate pieces over top; return to oven 2-3 minutes. Spread chocolate evenly over top; sprinkle with nuts. Cool pan on wire rack. Cut into bars.

(Turn to Page 90)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

NOVEMBER	
24	Turkey Trimmings Deadline November 16
DECEMBER	
1	For the Cookie Jar Deadline November 23
8	Mushroom Melody Deadline November 30
15	Cheesy Choices Deadline December 7
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2½ cups sifted enriched flour
1 tsp. salt
1 tsp. double-acting or 1½ teaspoons cream of tartar baking powder
1 tsp. ginger
2 tsp. cinnamon
½ tsp. cloves
½ cup shortening
½ cup sugar
¾ tsp. soda
1 cup Honey Brook Baking Molasses
2 eggs
1 cup hot water

Heat oven to 350° F. (moderate). Sift together first six ingredients. Cream shortening, sugar, and soda. Add molasses. Stir in 1/2 cup flour mixture. Beat in eggs. Add hot water alternately with remaining flour mixture (about 1/3 of each at a time). Beat ½ minute. Bake 45 minutes or until done in a well-greased lightly floured 9x9x2-inch pan. YIELD: 9 to 12 servings.

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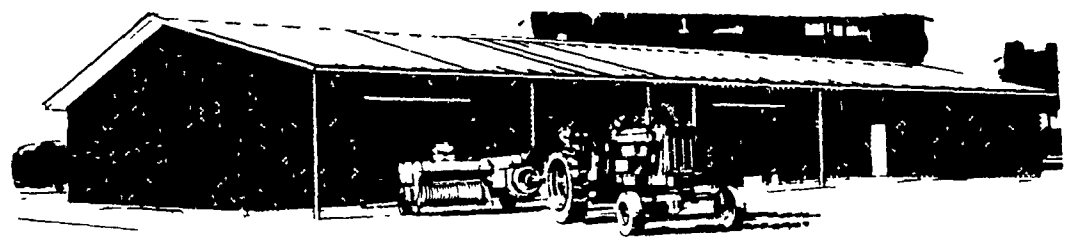

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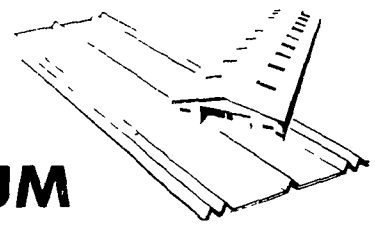

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Home On The Range

(Continued from Page 88)

QUICK ENGLISH TOFFEE

½ cup chopped pecans
½ cup butter
½ cup firmly packed brown sugar
½ cup semi-sweet chocolate pieces

Sprinkle nuts in buttered 9 inch pie plate. Melt butter in a heavy 1½ quart saucepan; add sugar. Cook over medium heat, stirring constantly at 290 degrees F on candy thermometer. Pour toffee over nuts. Sprinkle with chocolate pieces. Refrigerate to set chocolate. Break into pieces. Wrap and store in refrigerator.

CHOCOLATE CANDY

1½ cups chocolate chips
½ cup peanut butter
3 tablespoons margarine
1 bag large marshmallows

Place marshmallows in a foil-lined pan. Mix remaining ingredients in saucepan and melt over low heat. Pour over marshmallows and chill.

M.S. Martin, Ephrata, Pa.

CHOCOLATE COCONUT CANDIES

¾ cup mashed potatoes
1 pound confectioners' sugar
4 cups flaked coconut
1 teaspoon almond extract
Chocolate Coating (below)

Mix all ingredients except Chocolate Coating. Drop mixture by heaping teaspoonfuls onto waxed paper. Roll into balls; chill 1 hour or until firm. If mixture is too soft to form balls, chill before shaping.

Preprare Chocolate Coating. Using tongs or forks, dip balls in coating, turning to coat evenly. (Keep coating over hot water while dipping balls.) Remove balls from coating and place on waxed paper on wire rack. Chill until firm. About 5 dozen candies.

Chocolate Coating

2 tablespoons soft butter or margarine
2 tablespoons corn syrup
3 tablespoons water
1 package of chocolate fudge frosting mix

In top of double boiler, mix butter, corn syrup and water. Stir in frosting mix until smooth. Heat over rapidly boiling water 5 minutes, stirring occasionally.

TOFFEE

1 cup pecans, chopped
¼ cup brown sugar, packed
½ cup butter or margarine
½ cup semisweet chocolate pieces

Butter a 9 inch baking pan. Spread pecans in pan. Heat sugar and butter to boiling, stirring constantly. Boil over medium heat stirring constantly, 7 minutes. Immediately spread mixture evenly over nuts in pan.

Sprinkle chocolate pieces over hot mixture; place baking sheet over pan so contained heat will melt chocolate. Spread melted chocolate over candy. While hot, cut into 1½ inch squares. Chill until firm.

Yield: 3 dozen candies.

MARSHMALLOW HAYSTACKS

3 oz. cream cheese
2 tablespoons milk
2 cups confectioners sugar
2 oz melted chocolate
2 cups minature marshmallows
1 teaspoon vanilla

Combine first four ingredients and than mix well, add marshmallows and drop by spoonful into coconut, and coat well with coconut.

Mrs. J. Clyde Bowman, Myerstown, Pa.

Easy Riders learn of "bedding" techniques

FLEMINGTON, N.J. — The annual monthly meeting of the Easy Riders 4-H Horse Club took place on October 16 at the Town & Country Bank in Clinton.

Two demonstrations were given. The first was performed by Tammy Hurst on "Bedding" of a stall, samples were displayed. "Stalls" was the topic of the second demonstration by Wendy DeMarco. Fine illustrations were again presented.

The Horse Bowl team had been selected for the Winter Workshop on November 3rd. Team members are Nancy Fox, Beth Meany, Wendy DeMarco and Tammy Hurst. Coaches for the members are Donna Homulak and Lisa Hurst.

We are now in the process of planning a riding clinic for the winter months combining both english and western divisions

Next months demonstration will be presented by Pam Fulcher.

The next meeting will be on November 20th at the Town & Country Bank in Clinton. NEW MEMBERS WELCOME!!!!!! Reported by Laurel Fox, Club Reporter.

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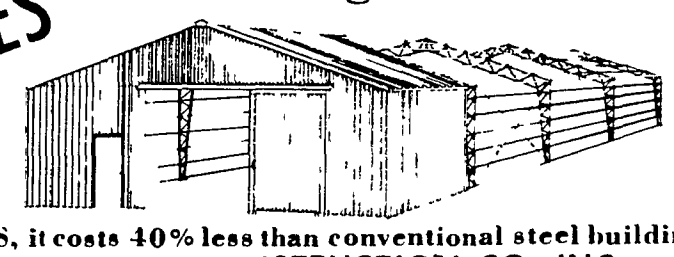

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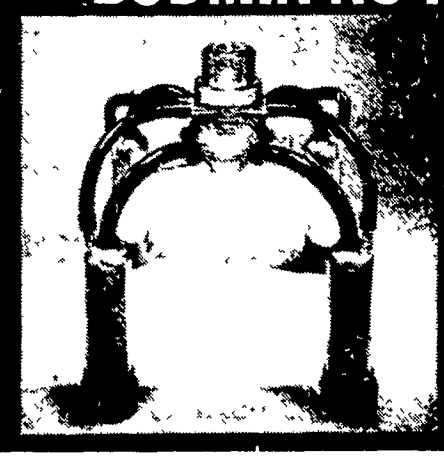

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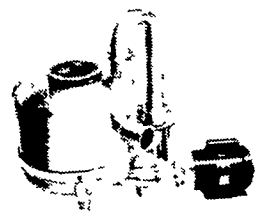

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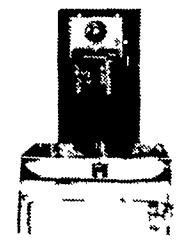

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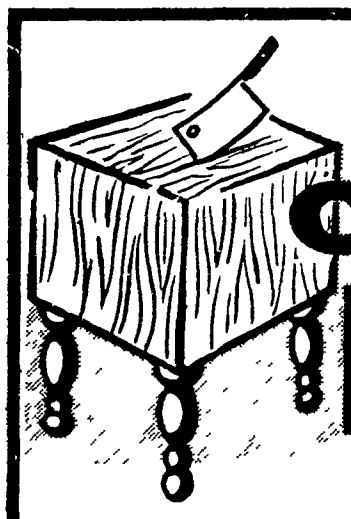

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Gladys Sweigard

(Continued from Page 82)

Gladys inserts the eye into the slit. She also works with the features to make them more to her liking. "Whatever features are already in you can pull and twist to accentuate. But I don't handle them more then I have to," she states.

At this point she lets the faces dry for three months. "This is three winter months - it is too humid in the summer."

Gladys has learned that only green apples, freshly picked from the tree will do. "Shipped apples will go bad. I follow the season, usually starting in August, and I never carve after Thanksgiving.

If you know what type of apple you have, you will learn how it will react to the carving. They all get different colors. But any apple will do, as long as it is big, solid and not ripe. They shouldn't be juicy." She is currently carving Gruening, which is not especially good for eating, but makes a fine face.

She says she has met several friendly orchardists who allow her to pick her own directly from the tree.

Gladys taught herself all she knows about apple dolls, starting just by watching a man carve apple faces. But her education has included a lot of lost apples. She explains that she first had difficulties with the wire she used to wire the doll together to make moveable arms and legs. Putting the apple on a stick as the pioneers did was no problem, but copper wire didn't work, nor did galvanized wire. Finally she settled on vinyl covered wire.

She said, "I lost loads of them, but I would cut them open and determine what happened." Sometimes there would be an undetected worm inside the apple, or a bruise which caused it to go bad. She said she has fertilized her garden with some of the apples.

When the apples are completely dry, Gladys soaks them in shellac for about one half hour. "I shellac them so you can clean them. It soaks clear in to the seeds. You can pull the head off the doll and hold it under running water to clean it." She pointed out that the few colonial dolls found are extremely dark, primarily because of the build-up of dirt.

During the winter months, while waiting for the faces to finish drying, Gladys busies herself making the bodies for the dolls. They are made of muslin, and stuffed with pantyhose she collects from all her friends. Once the bodies are made she works on garments. "I go to the store and buy remnants or use what I've got. I make a lot of farmers, and for them I use my grandson's worn out blue jeans."

At first Gladys concentrated on making bib overalls on farmers. Now, however, her people range from simple farm folk to sophisticated city folk, complete with felt hats and suits.

She has simple old grandmothers, and sophisticated ladies in velvet. Some of the grandmothers are working on needlepoint, and several have lovely lace shawls, which Gladys laughingly recalls making out of old lace doilies which she cut apart. Some dolls have fine eyeglasses, constructed with fish leader, a tedious job.

While she loves carving the apple faces, she admits that making the bodies and the clothing is not as enjoyable. Nevertheless, she puts a lot of work, and thought, into it. She has an Indian dressed in buckskin, made from remnants of antelope hide jackets she had made for her husband and herself.

When she is ready to dress the dolls, she says, "I just put them all out in front of me and play with them." While she said she often decides at the beginning just what she wants the finished character to be, she adds, "When they are done, they imply what they are."

She also carves feet and hands from apples and dries them in a similar manner.

At first, Gladys just gave her dolls away to friends and relatives. Some she wouldn't even part with, and has them in a special cupboard at home. However, one of her daughters makes corn husk decorations, and persuaded her mother to attend crafts shows with her.

She recently joined the Pennsylvania Guild of Craftsmen, and is enthusiatic about participating in shows. "I enjoy the friendship and the comradeship. We often combine camping with going to shows. I think I'll do a lot more. I started selling at three or four craft shows, and they went over beautifully."

She especially enjoys demonstrating, saying, "I'm a ham - I love to talk."

An avid hunter, Gladys enjoys hunting season with her husband, and has trophies to prove it. She has several nice racks mounted, including one from an antelope gotten during a trip to Wyoming. She said she has hunted since she was 12.

Her two daughters have given her four grandchildren, ranging in ages from 4 to 17. They all live close and bring Gladys great pleasure. She adds, "I like to ride by bicycle, I like camping and I like to travel."

Gladys is modest when talking about her accomplishments, but her home is filled with evidence of a great deal of talent. She has beautiful water color and oil paintings, which she did while working at their store. She also did painting on ceramic tile, and has made the tiles into a beautiful table top.

While she says simply that she does "some other sewing," there were some creatively designed hand puppets which she had made for her granddaughter. To get them to function properly, she said, she ripped open gloves to see how they were constructed. "I was always curious and wanted know how things are made."

Gladys' world of dolls brings her a great deal of pleasure, both in the making and in seeing others derive happiness from them. Gladys says, I make international, interdenominational dolls. There are all kinds of people in the world, and I have all kinds of dolls."

Barnyard Kids elect officers

FLEMINGTON, N.J. — The Barnyard Kids, 4-H Goat Club, held a special meeting to elect new officers.

The club elected Steven Gruenberg, president; Linda Lachenmayr, vice president; Debbie Sarnowski, treasurer; Mark Kopecky, secretary; and Mike Moklak, reporter.

Club members discussed what their booth would be for Carnival Night. A roulette wheel which was donated by Mrs. Gillies of Voorhees High School, was used at the Carnival Night held on October 13. The club had a great time at Carnival Night and made some extra money for the club.

The next meeting will be at the Sarnowski's home on November 9 at 8 P.M. Reported by Steven Gruenberg, Club Reporter.

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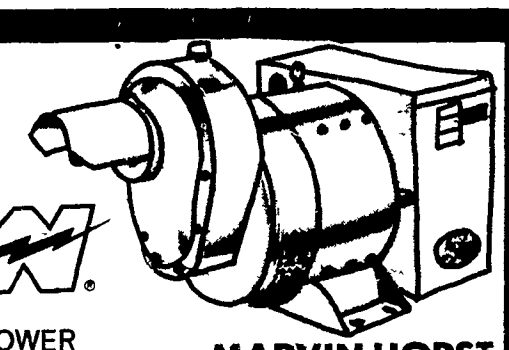

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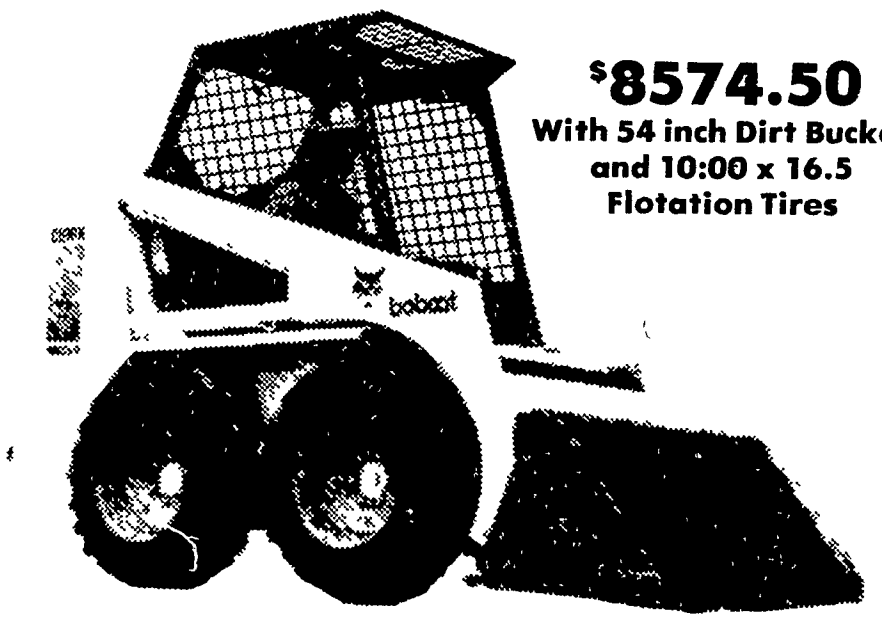

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N. Y. Fall calf sale scheduled

ITHACA - Forty six registered Hereford heifer calves and 12 steer calves have been consigned to the New York Hereford Association's 14th annual Fall Calf Sale Nov. 24 at Ithaca.

The calves are from both Polled Hereford and Hereford herds in New York State and Pennsylvania and represent some of the top bloodlines.

The heifer calves were all born after Sept. 1, 1978 and would make herd replacements or show prospects for anyone. Theodore Kriese of Liverpool, sale chairman, emphasized the show prospects for young people noting the 1980 National Polled Hereford Junior Heifer Show will be held in Columbus, Ohio making it possible for greater participation by youth in the east.

The steer calves were born after Jan. 1 and all had to meet minimum weight requirements of 425 pounds.

Both steer and heifer calves will be graded by an official of the New York State Department of Agriculture and Markets and none grading below 12 will be sold in the official sale.

A special feature of the sale will be a heifer calf consigned by Stonen F'arm of Arkport. This farm is donating half of the proceeds of the calf's sale to the New York Junior Hereford Association.

Jack Lowderman of Macomb, Ill., will be the auctioneer of the sale which is scheduled to start at 1 p.m. in the Livestock Pavilion on the Cornell University campus.

Pennsylvania consignors are Jesse Terry, JV Farm of Douglassville and Frank B. Darcy Jr., Spring Bottom Farm of Fairfield.

Catalogs and information may be obtained from the sale chairman, Theodore Kriese, 3805 Route 31, Liverpool, N.Y. 13088.

On being a farm wife -And other hazards

Joyce Bupp

Grandma smiles when she says it.

"Don't tell me about the good old days. I lived 'em."

She first made that comment while using our automatic washer after hers had been flooded out temporarily by Hurricane Agnes, back in 1972. Recalling how she once carried and heated the water, then carried it to the washer and hand-scrubbed the clothes, and then carried it back outside when the job was finished, Grandma allowed that the good old days weren't necessarily all they're cracked up to be.

Grandma's words come back to me each time I hear someone mention "wood stove."

Wood stoves have returned as a popular alternate heat source, welcomed most by my generation, which didn't grow up with the sometimes cantankerous appliances. Many in the grandparenting age, however, watch the fad with a wry and knowing grin.

They remember how as younsters it was their job to help cut and haul logs from the woodlot, stack them up, keep the kindling box filled, carry in more logs and then carry out the ashes. They remember how cold the house was when the fire accidentally died out overnight, how clothing reeked with a permanently-pressed smoke smell and the inevitable dangers and disasters of chimney fires.

Most of all, they remember the joy of the day when a furnace installation was finished, and instant warmth came at the push of a switch. Freed from the days of woodpile-slavery, many are reluctant to return to the pre-thermostat era.

But something else bothers me. As we follow a trend back to heating with wood, how long will it be until we've wastefully depleted yet another of our dwindling resources?

For instance, our state game lands, once abundant with waste wood for the taking, are being opened to private woodpile cutters only by the luck of the lottery, due to unprecedented demand for logs. A cord of cut wood is almost worth its weight in oil. And woodpiles, once raided only by the friendly neighborhood mice, are now falling prey to two-legged rats.

Someday, I fear we'll have used up our readily available wood supplies and those glowing stoves will be something we'll tell our own grandchildren about. And they'll look at us with a knowing grin and an air of milk toleration as we, too, refer back to the "good old days."

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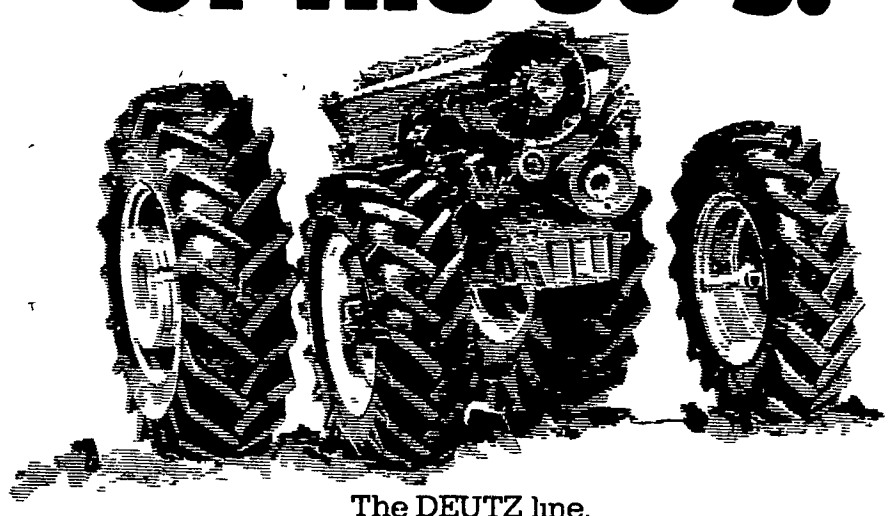

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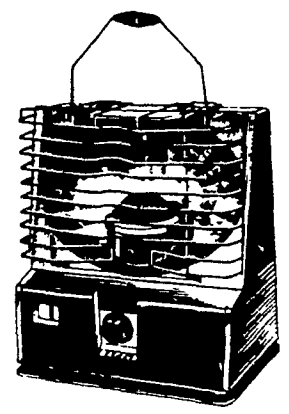

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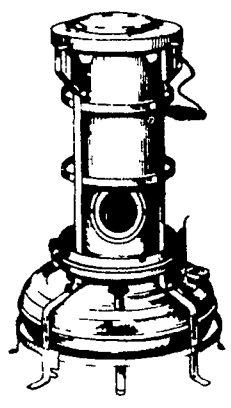

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Farm Women Societies

Lancaster Co. Society 9

Mrs. Paul Swearingen hosted the Lancaster County Farm Women Society 9 at her home on November 8. Co-hostesses for the evening were Mrs. George Trout and Helen Huber.

The members packed 19 fruit baskets for shut-ins.

The Society's next meeting will be held December 1 at the Refton Fire Hall beginning at 6:30 p.m. Husbands and guests are invited to the annual Christmas Party. Everyone is to bring a $2 gift.

Lancaster Co. Society 17

Ella Ecklin was hostess as the Lancaster County Farm Women Society 17 met on November 1 with 20 members and 1 visitor attending. Co-hostesses were Edna Groff, Grace Pollock and Florence May Kreider.

The meeting was opened with a song of Thankfulness as Ella Ecklin led the devotion period.

Stamped Get Well Cards for the Sunshine Committee were given in response to the Roll Call.

Grace Pollock was elected as the new secretary with Ruth Graver as assistant.

Donations for the Solanco Library and Cerebral Palsy were approved.

The program was an "Editors Page" with Marian Lefever as leader and all members participating. The page was filled with news items, poems, inspirational readings, weddings, an offer of free cats & kittens, and other interesting tidbits.

A Christmas meeting will be held December 8th at the Chestnut Level Church House with husbands as guests.

Lancaster Co. Society 10

Seventeen members of the Lancaster County Farm Women Society 10 met at the Farm and Home Center for their monthly meeting.

The president conducted the business meeting.

A donation will be given to the Mental Health Association.

The following officers will serve the 1980-81 term. President - Mrs. Morris Miller; First vice-president - Mrs. Robert Scott; Secretary - Mrs. Jay Habecker; Assistant Secretary - Mrs. Raymond Northeimer; and Treasurer - Ida B. Kunkle.

The December meeting will be held at the home of Miss Sarah Ann Stauffer, Rohrerstown.

Lancaster Co. Society 19

Twenty four members of Lancaster County Farm Women Society 19 and guests met Nov. 10 at 1:30 p.m. in the home of Bertie Hottenstine, 6843 Orange St., East Petersburg.

Refreshments were served as members arrived.

Lorraine Rohrer followed the Thanksgiving theme in the devotional time - reading from Psalms 103 and poetry from Ideals.

Following the pledge of allegiance, members responded to roll call, stating whether or not the emergency number is accessible near their telephone.

Hazel Stauffer introduced the speaker, Mervin Hess, Fire Chief of the East Petersburg Fire Company. Mr. Hess said that more children and older people lose their lives in fires; there is 3½ billion dollars property loss annually amounting to $60 - $65 per person.

The Society received helpful suggestions for fire prevention, placement of smoke detectors, etc.

His sharing of time was appreciated as is the dedication of all volunteer firemen.

President Naomi Spahr called for the minutes of the October meeting, the Treasurer's report and committee reports. Marion Weaver and Lavina Musser will be delegates to the State Convention.

Contributions were given to the East Petersburg Fire Company and Cambodian Relief. It was announced that the annual nut sale will continue through the weeks preceeding Christmas.

The Duo-piano artistry of Cindy and Lee Condran will be featured at the Christmas Banquet, planned for Meadow Hills Dining Hall, December 8 at 6:30 p.m.

Lancaster Co. Society 21

The Lancaster County Farm Women Society 21 were recently entertained at the residence of Mrs. Thomas Bradley. Co-hostesses were Mrs. Richard Risk and Mrs. Samuel Groff.

Each member brought a Christmas Craft that they had made and decorated a Christmas tree in the center of the room.

Christmas crafts were made during the evening. It was decided that Society 21 will sponsor a Solanco queen contest.

A Christmas dinner is planned for December. The committee includes Mrs. Clair DeLong, Mrs. Howard Steinberg, Mrs. Charles Tindall, Jr. and Mrs. Charles Ambler.

Lancaster Co. Society 25

Lancaster County Farm Women Society 25 met on Saturday afternoon, Nov. 10, at the home of Beatrice Newswanger.

After a short business session, and being served with delicious refreshments by our hostess, most of the group traveled to the Mennonite Information Center to see the Tabernacle, a replica of the Old Testament Jewish Tabernacle.

A few members viewed a film depicting the life and history of the Mennonites.

York Co. Society 21

The October meeting of the York County Farm Women Society 21 was held at the home of Pat Hoffmaster.

The newly elected officers for the next two years are: President - Maria Leiphart; Vice-President - Mabelle Kilgore; Recording Secretary - Nell Wiley; Corresponding Secretary - Priscilla Knight; Treasurer - Stella Barnett and Historian - Ruth Kilgore.

Mary Oaks will host the next Society meeting on November 28.

(Turn to Page 100)

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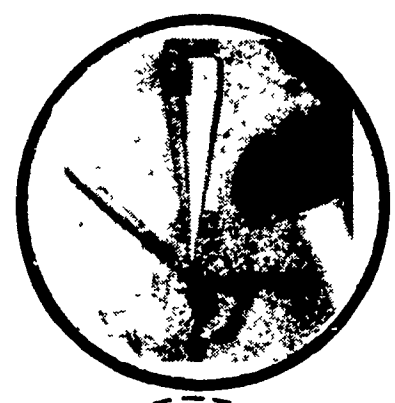

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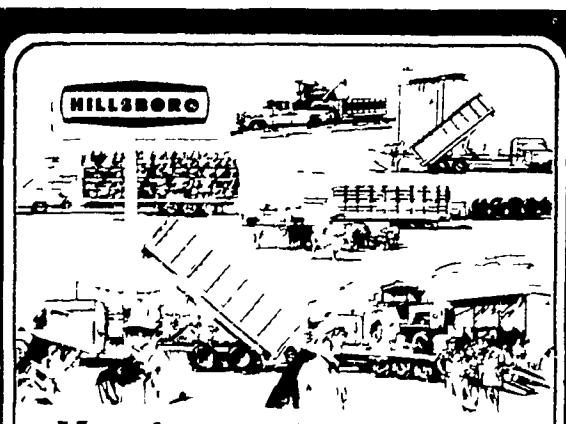

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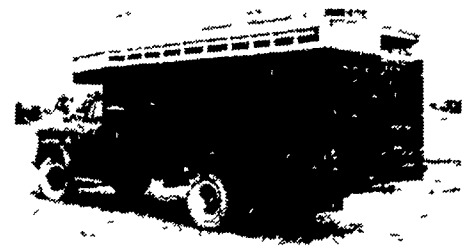

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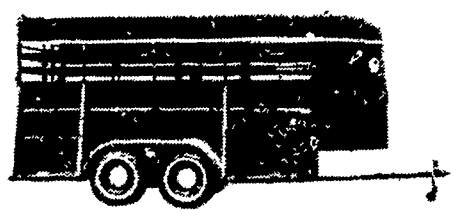

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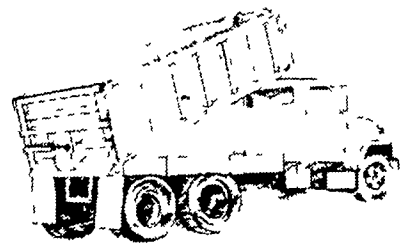

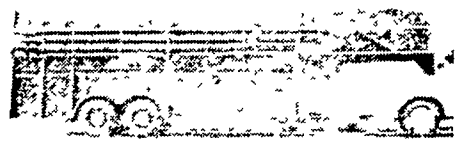

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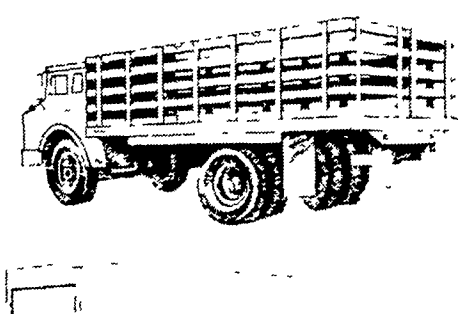

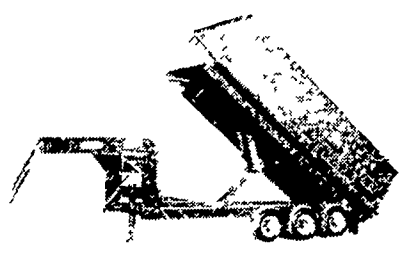

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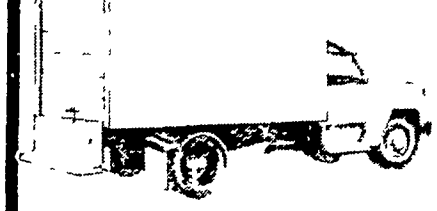

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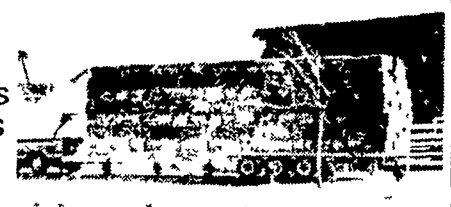

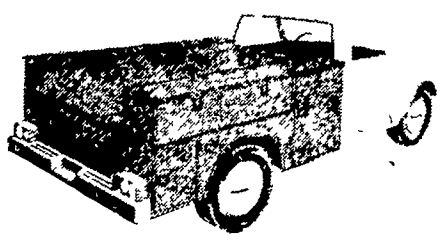

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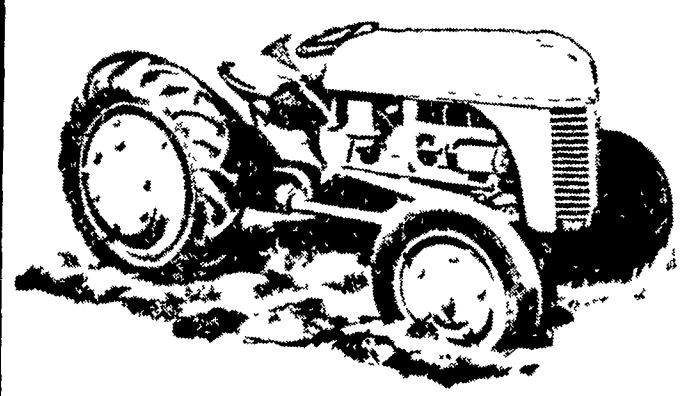
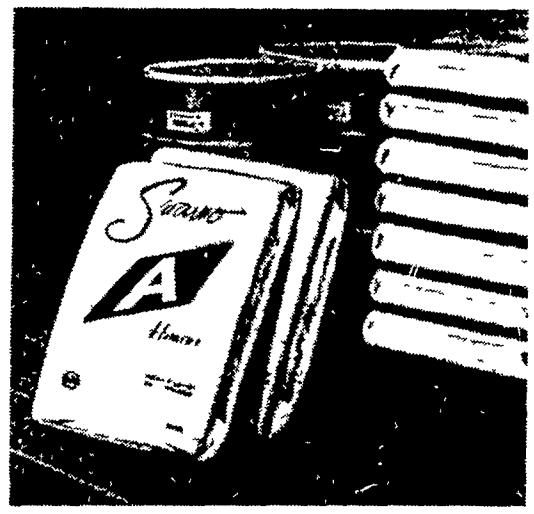
The next revolution in agriculture is here!



In the 30's, Henry Ford revolutionized farming with the development of the tractor.



In the 50's, it was the development of chemical fertilizers...

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Make your normal soil tests, and if they indicate that lime, phosphate or other nutrients are needed for proper balance, add them

If your soil contains undecomposed organic material, you may wish to add a low nitrogen starter at the time of your first AGRISPON application.

At harvest time, compare the crop results achieved with AGRISPON with the acres on which you've used only conventional fertilizers. We predict you will have as great or greater yields of comparable or higher quality crops — and at a lower cost This means more dollars in your pocket

Once you use AGRISPON and see the results, you will too agree that AGRISPON will help hold down your costs and make farming easier and more profitable for you in the 80's.

If our performance claims and pricing policies seem revolutionary — well they are. But once you use AGRISPON and see the results, you too will agree that AGRISPON will indeed revolutionize agriculture — making farming easier and more profitable for you in the 80's.

Yes, The revolution is on.

Already AGRISPON is enabling farmers to grow equal or greater quantities of comparable or higher quality crops as a lower cost

Many farmers have also reported that AGRISPON restores organic matter in the soil, builds humus, strengthens plant root structure and thus helps plants to better withstand stress during periods of drought

During the past 3½ years, AGRISPON has been thoroughly tested in numerous research laboratories and upon many thousands of farms in the United States and in many foreign countries Already AGRISPON has met requirements and is approved for sale in 37 of our 50 states

AGRISPON is simple to apply and economical to use.

AGRISPON comes as a concentrated liquid. One gallon, when diluted in water and sprayed, covers ten acres.

AGRISPON costs only $70 00 per gallon, or just $7 00 per acre per application And that includes the cost of inoculation of your seeds

The best news is that while the cost of conventional fertilizers will continue to zoom in the future, your AGRISPON dealer will give you a written guarantee that there will be no increase in the cost for AGRISPON, per gallon, until at least January, 1983

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1 Gallon will inoculate 10 acres.
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SEND ME ___	1 GALLON OF AGRISPON	$70 00 ea.
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Hereford premier exhibitor and breeder goes to Renner

HARRISBURG — Earl and William Renner of Waynesburg, Green County, exhibited the top female during the 1979 Hereford Show here at the 23rd Keystone International Livestock Exposition.

The Renners showed the grand champion female, "RF Miss Adv Evan 847," a spring yearling heifer; the champion heifer calf, "RF Advance Press 884," a winter calf; the reserve grand champion bull, "Adv 359 Domino 8034," a junior yearling; and the reserve champion bull calf, a junior calf named "RF Li Command 940."

The Renner team also captured the premier exhibitor and premier breeder titles of the Hereford Show.

Amelia Peabody of Dover, Massachusetts, showed the grand champion bull of the show. Her entry, "Pow Mr. Britisher 38G," a senior calf, was previously named champion calf. Peabody also exhibited the reserve champion junior yearling bull, "Pow Mr. Britisher 7G," the second place yearling bull.

Amelia Peabody and Bear Hill Farm of Dover, Massachusetts, captured the reserve grand champion female title with "Pow Ms Britisher 16G," the second place spring yearling heifer which was also tabbed reserve champion yearling heifer.

Pennsylvanian Robert Weaver of Coal Center, Washington County, took top honors in the senior bull championships. His entry, a two-year-old bull, was "GHF Q Domino 7083."

The reserve champion heifer calf, "CD Miss King 913," was a junior calf exhibited by Cloverdale Farm Inc. of Winchester, Virginia.

Herman Purdy of Alexandria, Huntingdon County, served as show judge.

Renner exhibited the grand champion Hereford female, RF Miss Adv Evan 847. The calf was selected by judge, Herman Purdy, left.

Heifers, Junior Calves
1. Cloverdale Farm, Inc., Winchester, VA; 2. A. Peabody, & Bear Hill Farm, Dover, MA; 3. Cloverdale Farm, Inc.

Heifers, Winter Calves
1. E. & W. Renner, Waynesburg, PA.

Heifers, Senior Calves
1. E. & W. Renner; 2. A. Peabody; 3. E. & W. Renner.

Heifers, Summer Yearlings
1. Robert Weaver, Coal Center, PA.

Heifers, Spring Yearlings
1. E. & W. Renner; 2. A. Peabody & Bear Hill Farm; 3. James Eisenhour, Jr. Wellsville, PA; 4. Patty Qualk, Coal Center, PA; 5. Clyde Qualk, Coal Center, PA.

Champion Heifer Calf
E. & W. Renner.

Reserve Champion Heifer Calf
Cloverdale Farm, Inc.

Champion Yearling Heifer
E. & W. Renner.

Reserve Champion Yearling Heifer
A. Peabody & Bear Hill Farm.

Grand Champion Female
E. & W. Renner.

Reserve Grand Champion Female
A. Peabody & Bear Hill Farm.

Bulls, Junior Calves
1. E. & W. Renner; 2. Stonen Farm, Arkport, NY; 3. E. & W. Renner; 4. A. Peabody; 5. Cloverdale Farm, Inc.

Bulls, Senior Calves
1. A. Peabody.

Bulls, Spring Yearlings
1. Cloverdale Farm, Inc.

Bulls, Junior Yearlings
1. E. & W. Renner; 2. A. Peabody.

Bulls, Two-Year-Olds
1. Robert Weaver.

(Turn to Page 97)

Champion Hereford heifer calf was awarded to RF Advance Press 884, exhibited by Earl and William Renner.

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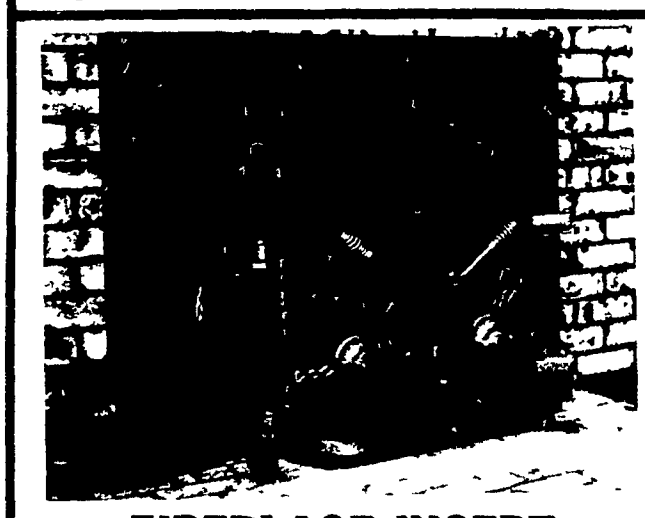

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Make your best deal with us, and the Polaris factory will send you a rebate check. It's our way to help you beat inflation and to say thanks for buying from us
We're also dealing on all other Polaris models. So come on in. We'll have you on a new sled tomorrow. And it will be a Polaris. .the finest snowmobile made!
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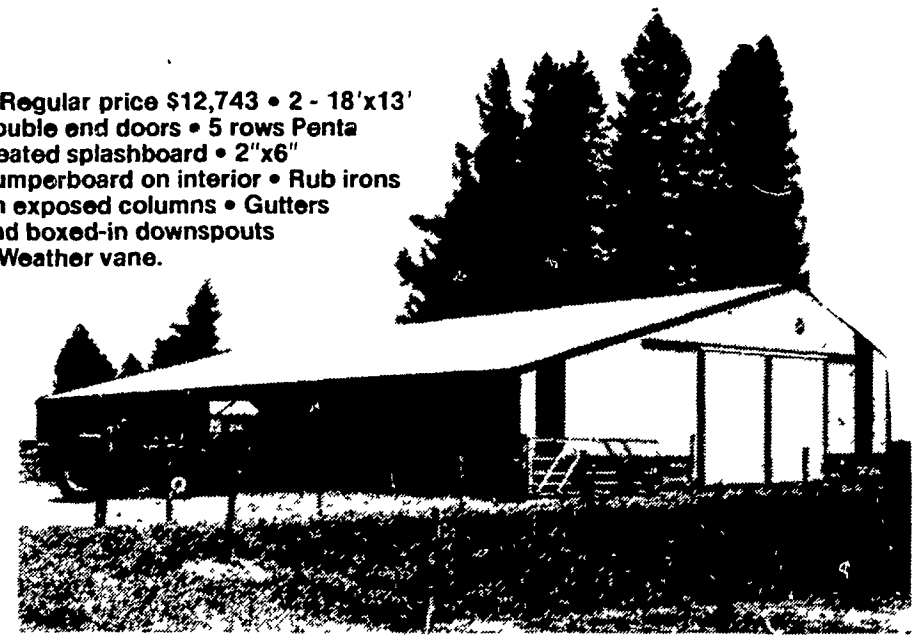
$1,267
on this 50'x72' livestock shelter

• Regular price $12,743 • 2 - 18'x13' double end doors • 5 rows Penta treated splashboard • 2"x6" bumperboard on interior • Rub irons on exposed columns • Gutters and boxed-in downspouts • Weather vane.



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☐ Cattle Confinement
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☐ Livestock Barns

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Hereford

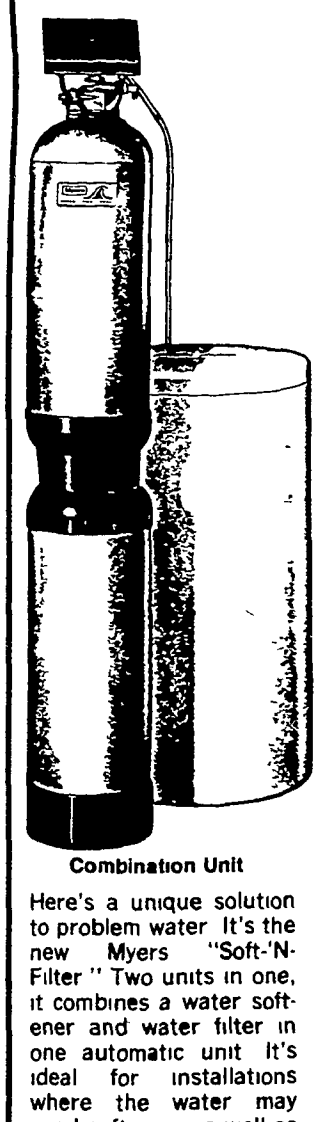
(Continued from Page 96)

Champion Bull Calf
A. Peabody.
Reserve Champion Bull Calf
E. & W. Renner.
Champion Yearling Bull
E. & W. Renner.
Reserve Champion Yearling Bull
A. Peabody.
Champion Senior Bull
Robert Weaver.
Grand Champion Bull
A. Peabody.
Reserve Grand Champion Bull
E. & W. Renner.
Two Bulls
1. A. Peabody; 2. E. & W. Renner.
Pair of Yearlings
1. E. & W. Renner; 2. A. Peabody.
Pair of Calves
1. E. & W. Renner; 2. A. Peabody; 3. E. & W. Renner; 4. Cloverdale Farm, Inc.; 5. A. Peabody.

Get of Sire
1. A. Peabody & Bear Hill Farm; 2. E. & W. Renner.
Best Six Head
1. A. Peabody & Bear Hill Farm; 2. E. & W. Renner.

Premier Exhibitor
E. & W. Renner.
Premier Breeder
E. & W. Renner.

Myers Country water.



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Pa. juniors dominate breeding cattle show

HARRISBURG — Pennsylvania 4-H and FFA exhibitors captured seven champion or reserve champion honors in the Junior Breeding Cattle show on Sunday, November 4th, at the Keystone International Livestock Expo.

Complete placings for each division are as follows:

Junior Heifer Calves
1. Ernst R. Frey, II, Quarryville, Pa.; 2. David Huff, Lafayette Hill, Pa.

Late Senior Heifer Calf
1. Fritz C. Frey, Quarryville, Pa.

Early Senior Heifer Calf
1. Moniqur R. Sweigard, Halifax, Pa.; 2. Diane C. Molitor, Fayetteville, Oh.

Late Summer Yearling Heifer
1. Dawn Bippert, Alden, NY; 2. LeAnn King, Mt. Perry, OH; 3. William A. Wise, Spring Grove, Pa.

Early Summer Yearling Heifer
1. Cecil W. Teets, Freedom, Pa.; 2. David P. Doran, New Albany, OH; 3. Carol L. Krause, Slatington, Pa.; 4. Ronald King, II, Mt. Perry, OH; 5. Peter A. Velisek, Woodbine, Md.

April Junior Yearling Heifer
1. Deborah M. Rishel, McCorksville, IN; 2. Douglas A. Velisek; 3. Ernst R. Frey, II; 4. Dawn Bippert; 5. Robert Jay Miller, Woodsboro, Md.

March Junior Yearling Heifer
1. Diane Krause; 2. Monique R. Sweigard, 3. Christopher Kinsley, York, Pa.; 4. Tammy Eisenhour, Wellsville, Pa.; 5. Timothy J. Hoffman, Dover, Pa.

Early Junior Yearling Heifer
1. Monique R. Sweigard; 2. Kay D. Sweigard, Halifax, Pa.; 3. Mark M. Butler, Halifax, Pa.; 4. Michael K. Ellicott, Mocksville, NC; 5. Eric M. Butler, Ellicott City, Md.

Champion Heifer
Deborah M. Rishel, McCordsville, IN.

Reserve Champion Heifer
Diane Krause.

Best Female
Monique R. Sweigard.

CHAROLAIS
Winter Calves
Gordon R. Smith, Landenberg, Pa.

Junior Champion Female
Gordon R. Smith.

Summer Yearlings
1. Geo. H. Wilson, IV, Lebanon, Pa.; 2. Steven C. Martz, Millersburg, Pa.

Senior Champion Female
Geo. H. Wilson, IV.

Reserve Senior Champion Female
Steven C. Martz.

Grand Champion Female
Geo. H. Wilson, IV.

Reserve Grand Champion Female
Gordon R. Smith.

HEREFORD
Heifers
1. James Eisenhour, Jr., Wellsville, Pa.; 2. Patty Qualk, Coal Center, Pa.

Champion Heifer
James Eisenhour, Jr.

Reserve Champion Heifer
Patty Qualk.

Early Summer Yearling Heifer
1. John P. Hausner, Dover, Pa.; 2. William D. Ferrell, Mt. Airy, Md.

Late Junior Yearling Heifer
1. John P. Hausner; 2. Jeff K. Claycomb, Osterburg, Pa.; 3. Patricia F. Maniscalco, West Chester, Pa.; 4. Barbara Ann Metch, Flemington, NJ; 5. Wm. D. Farrell, Mt. Airy, Md.

Early Junior Yearling Heifer
Myron E. Sevick, Jr., Penna. Furnace, Pa.

Champion Heifer
John P. Hausner.

Reserve Champion Heifer
John P. Hausner.

Best Female
Barbara Ann Metch.

SHORTHORN
Junior Heifer Calves
1. Nadine Butler, Clinton, Pa.; 2. Geo. W. Bowman, W. Friendship, Md.; 3. David Bowman, Jr., W. Friendship, Md.

Winter Heifer Calves
Jeanne Peoples, W. Friendship, Md..

Senior Heifer Calves
1. S. Ashby McCarty, Delaplane, Va.; 2. Joan Peoples, Volant, Pa.

Summer Yearling Heifers
1. David C. McElhaney, Hookstown, Pa.; 2. S. Ashby McCarty; 3. Jeanne Peoples.

Late Spring Yearling Females
1. Rhonda Kay Kibler, Woodstock, Va.; 2. Barry Bennett, Woodbine, Md.

Early Spring Yearling Females
1. Barry Bennett; 2. Geo. W. Bowman, Jr.; 3. Barry Bennett.

Junior Yearling
1. Barry Bennett; 2. Joan Peoples.

Champion Heifer
S. Ashby McCarty

Reserve Champion Heifer
Rhonda Kay Kibler.

Best Female
1. S. Ashby McCarty; 2. David C. McElhaney; 3. Nadine Butler; 4. Rhonda Kay Kibler; 5. George W. Bowman, Jr.

4-H'ers host horse awards banquet

FLEMINGTON, N.J. - On Friday night, October 26, over 330 people attended the Hunterdon County 4-H Horse Project Awards Banquet held at Voorhees High School. Members and leaders of 4-H Horse Clubs as well as parents and friends participated.

The dinner was dedicated in honor of Mrs. Maryanne Mitchel of Glen Gardner, who "retired" as leader of Tally-Ho 4-H Horse Club, after four years of service.

Special recognition was also given to Nels and Anna Nelson who have donated their services as judges at several county horse shows.

Horse Council president and State 4-H Equine Princess, Margaret Mitchel was the M.C. for the awards program. Each of the nine 4-H Horse Clubs in Hunterdon County recognized their members and leaders with year pins and special awards for various accomplishments.

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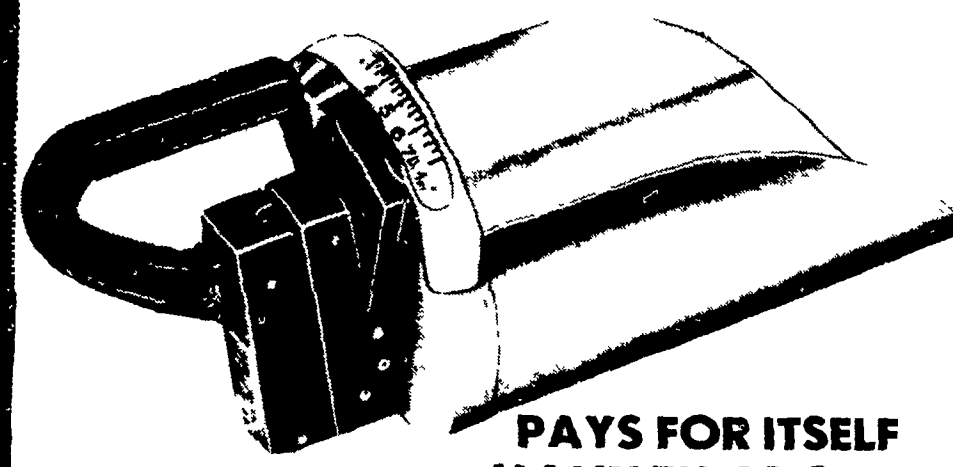

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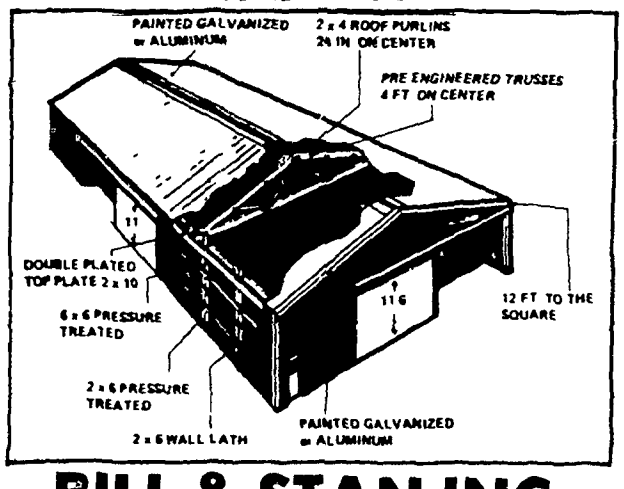
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New Holland president promoted in firm

NEW HOLLAND - H.G. McCarty, Sperry New Holland president, has been promoted to a new level of responsibility within the parent Sperry Corporation.

McCarty will remain based in New Holland and will continue as president of the Sperry New Holland Division in addition to assuming the responsibilities of a corporate vice president. In his new corporate role, McCarty will continue to report to Gerald G. Probst, Sperry group executive vice president and member of the office of the chairman.

McCarty joined Sperry New Holland in 1951.

During his 28 years with the company, he served as an engineer trainee, junior designer, senior designer, product engineer, product design director, director of engineering, vice president of engineering--North America, and vice president and general manager–North America.

He was named president of Sperry New Holland on April 1, 1977.

A registered professional engineer, McCarty is a member of the executive committee and the board of directors of the Farm and Industrial Equipment Institute. He is also a member of the boards of trustees of Bucknell University and Lancaster General Hospital.

McCarty was born in Allenwood, Pennsylvania, and was graduated from Montgomery-Clinton High School. A 1951 graduate of Bucknell University, Lewisburg, Pennsylvania, McCarty holds a bachelor's degree in mechanical engineering.

He is married to the former Carolyn G. Graham, a native of Wilmington, Delaware, and has three children. The McCartys reside in Lancaster.

Farm Women Societies

(Continued from Page 94)

York Co. Society 1

The York County Farm Women Society 1 met at the home of Catherine Mundis on November 7. The meeting was opened with a song and devotional period.

New officers for a two year period were installed by the President Pauline Rishel.

A Christmas party will be held December 1 at the Grandview Golf Club.

The Society voted to contribute $50 to New Life for Girls.

Nineteen members recently toured Hickory Farms.

Tickets for the State Convention in Harrisburg are available. The Spring Rally will be held at the York Fairgrounds.

Ivy Hoover's birthday was recognized. The meeting was concluded with the Mispah Benediction. Refreshments were served by Catherine Mundis and Iva Craft.

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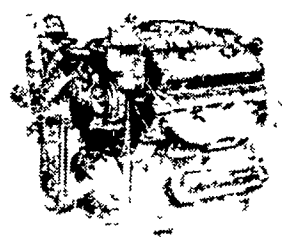

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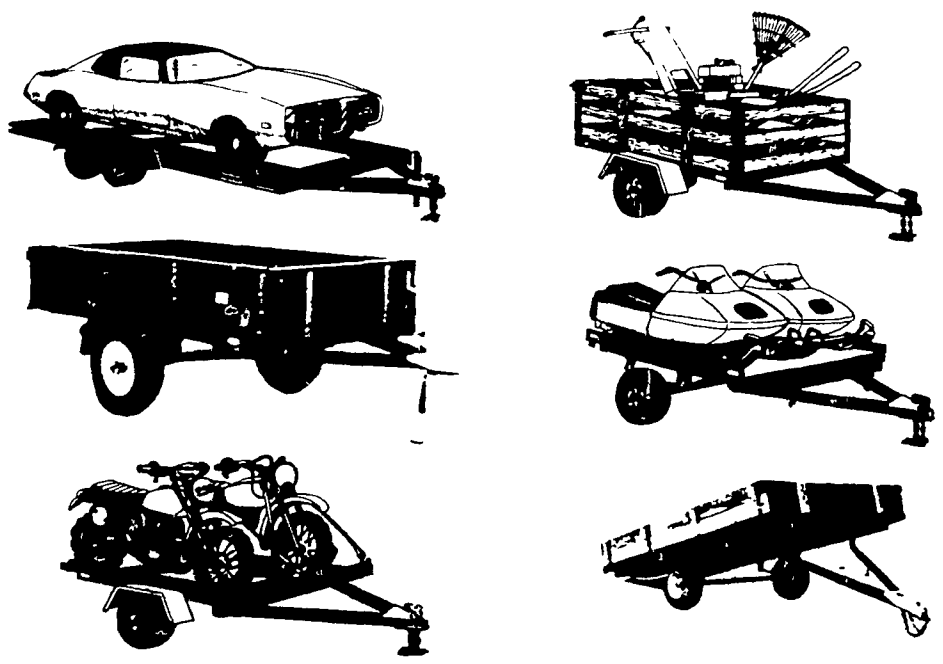

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Fertilizer blenders set quality workshop

EPHRATA - A second dry-blend fertilizer quality workshop is being planned for Pennsylvania fertilizer processors on December 13 in Reading.

Representatives from several organizations have taken part in the planting - The Fertilizer Institute, the Inland Fertilizer Association, the Pennsylvania Department of Agriculture and PennAg Industries Association. The latter organization has assumed responsibility for the administration and registration.

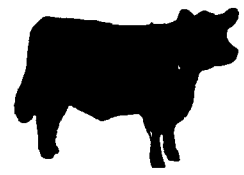
Following last year's successful format, plans call for a classroom session and then a visitation to study an actual fertilizer blend plant.

Those attending this year will visit the Reading Bone Fertilizer Co.

The subject matter of the workshop will inclue some of the more practical and recent techniques in formulating high quality blend fertilizers. It will be planned to appeal to operational as well as supervisory personnel.

"We feel confident that last year's success will insure an even greater attendance this year," Donald W. Parke, executive vice-president of PennAg Industries Association said.

"We are glad to be a part of this voluntary effort by the fertilizer industry in constantly improving the quality of its products."



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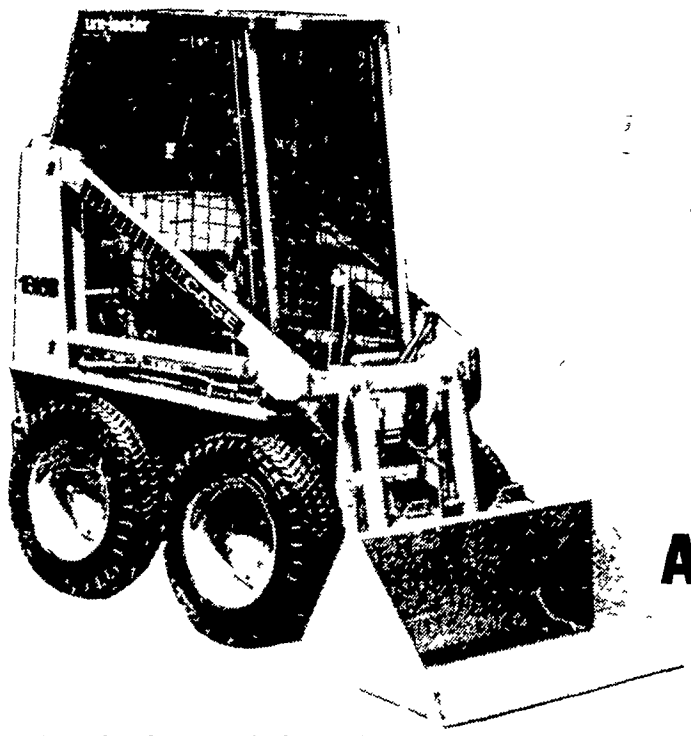
Litman wins sheep shearing contest

Sandy Litman of R3 Claysville, Washington County, earned top honors in the sheep shearing contest held this week at the Keystone International Livestock Exposition. Sherman and William Brownlee, also of Claysville, took the second and third place honors.

CASE UNI-LOADERS



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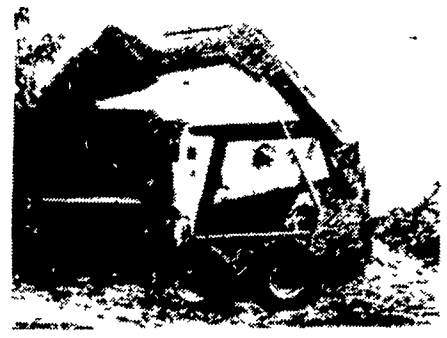

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York Co. meats team places in national judging

YORK - The York County 4-H Meats Judging and Identification Team represented Pennsylvania at the National Contest held November 8th at the American Royal Livestock Exposition in Kansas City.

The team members were Leroy Bowles, son of Mr. & Mrs. Glenn Bowles of Red Lion; William Wise, son of Mr. & Mrs. Richard Dennis of Spring Grove; Jon Miller, son of Mr. and Mrs. Ray L. Miller of Seven Valleys; and Robert Livingston, son of Mr. & Mrs. George Livingston of Dover. This year's contest was the largest contest with 18 states competing.

The contest has three divisions: Beef Judging, Pork Judging, Retail Judging with oral reasons in each division plus 240 points for Meat Identification in identifying a retail cut as to its specie, wholesale, retail, process form and method of cooking.

Leroy Bowles was second in beef judging and the team was third with a score of 393 points, only four points out of first. In pork judging, the team was 12th place with a score of 341 points.

The retail judging was a little closer with Leroy Bowles in fifth place only seven points out of first and the team was eighth place with 402 points.

Bob Livingston was seventh in Identification of Meats with a score of 231 only nine points out of first place. The team had 658 points and placed sixth.

The total scores of judging and identification are added together and make up the total of the contest. Leroy Bowles was 11th High Individual with 610 points. The team placed eighth in over all competition with a score of 1794 points.

Dr. Guss presented dairy goat award

STATE COLLEGE — Dr. Sam B. Guss, State College, was presented the Mary L. Farley Award for being "a valued counselor and mentor to all dairy goat breeders."

Dr. Guss, professor *emeritus of veterinary* science extension at Penn State, is the veterinary editor of the Dairy Goat Journal.

He also is author of the book "Management and Diseases of Dairy Goats."

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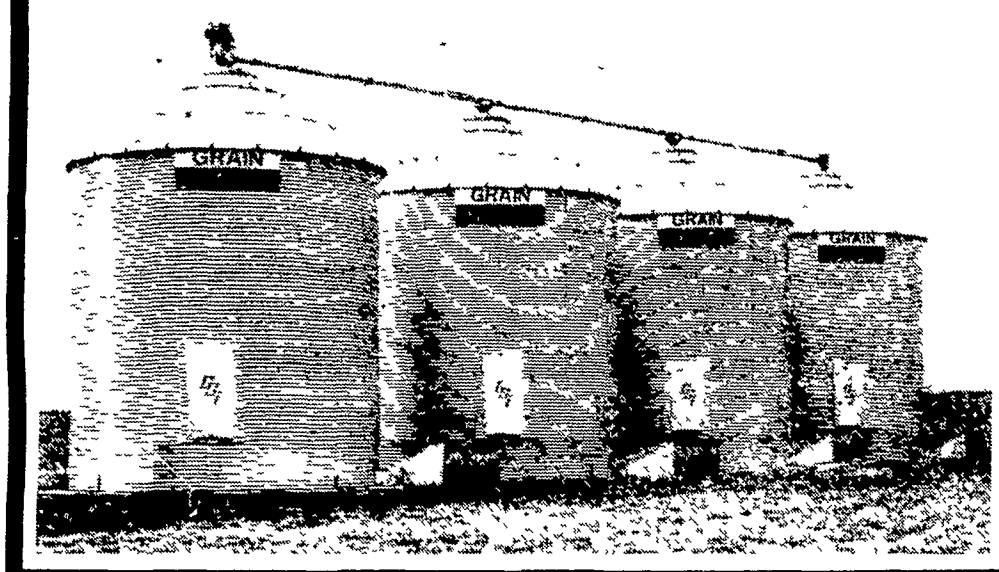

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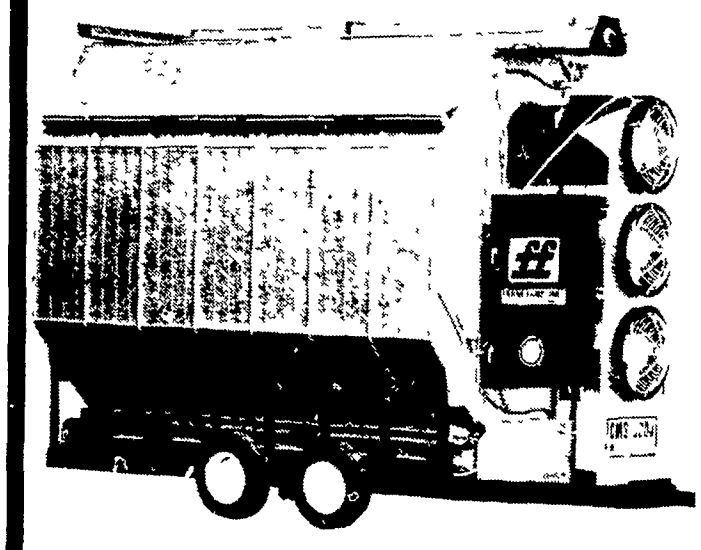

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Feed grain prices strong despite record supply

WASHINGTON, D.C. — Feed grain prices in 1979 and 1980 are expected to average higher than last year despite the record large supply.

The total of domestic use and exports likely will be more than the record 1979 feed grain production, which will reduce stocks moderately by the end of the 1979/80 marketing year. Corn prices at the farm likely will average $2.35 to $2.65 per bushel, compared with $2.20 in 1978/79, and $2.02 in 1977/78.

The corn crop is forecast at 7.39 billion bushels, 4 percent more than the 1978 record. The yield of 106 bushels per acre is 5 bushels above last year and 18 bushels above the 1975-77 average.

Feed grain production (corn, sorghum, oats, and barley) is forecast at 224 million metric tons, 3 percent above last year's record output.

Chances are 2 out of 3 that the final output will be in the range of 218 to 230 million tons. This year's production plus carryin stock point to a record feed grain supply of about 270 million tons for 1979/80.

Current estimates indicate domestic use of feed grains will be about 157 million tons, an increase of 3 percent from last year.

This volume would be near the all-time high domestic use of feed grains in 1972/73. The increase over last year will be due mainly to continued heavy hog and poultry feeding.

Exports are expected to total about 71 million metric tons, 11 million tons (18 percent) more than the record exports of 60 million tons in 1978/79.

The export market is strong because total world grain production (wheat, coarse grains, and rough rice) this year is about 4 percent below last year's record harvest.

World production of coarse grains outside of the United States is down 5 percent from 1978, mainly reflecting the much smaller Soviet crop. Some countries are maintaining or expanding their feeding operations by importing grain to make up for shortfalls in their crops.

The large U.S. grain supplies, along with the smaller supplies and logistical difficulties that hinder exports in some other grain exporting countries, and favorable rates for some foreign currencies in exchange for the U.S. dollar are making U.S. crops attractive to foreign grain buyers.

Domestic feed grain use and exports at the levels projected would total 228 million metric tons.

This would be the largest disappearance of feed grain in any marketing year.

It would reduce U.S. stocks by the end of the marketing year to about 42 million metric tons, down from 46 millions tons at the end of 1978/79.

This would be the first reduction in feed grain carryover stocks in 5 years.

Supplies of high protein feeds will be larger this year because of a record soybean crop of 2.2 billion bushels.

With carryin of 173 million bushels, the supply for 1979/80 is record large at about 2.4 billion bushels.

Soybean prices at the farm likely will average $5.75 to $6.50 per bushel in 1979/80, compared with the near-record $6.75 in 1978/79 and $5.88 in 1977/78.

Soybean meal (44 percent) prices are expected to average $160 to $200 per short ton at Decatur, compared with $190 last year and $164 in 1977/78.

Since soybean meal is the dominant protein supplement feed, its price affects prices of most protein feed supplements.

Pasture and range conditions were favorable in most areas during the past grazing season. Hay production was record large at 130 million metric tons. With carryin of 28 million tons, the supply for 1979/80 is about 158 million tons, also record large.

Overall, U.S. grain storage facilities, transportation systems, and port facilities appear to be adequate for handling the record volumes of grain production and marketings this year.

But as in any year of large crops, marketing and transporation facilities will be strained, and local grain prices may be further than usual below terminal market prices. This has been the situation so far this fall, particularly in areas far from terminal markets, export points, and major rail or barge routes.

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York PCA members hold meeting

YORK - The Production Credit and Federal Land Bank Association of York held their Annual Stockholders' Meeting at the Sheraton Inn, Gettysburg, last Thursday. Seven hundred and twelve members and guests attended this meeting.

The Directors' and Management Reports advised the membership that the Farm Credit Association of York have experienced the largest growth in their history during the nine months period ending September 30, 1979.

The Production Credit Association extended credit in the amount of $14,776,720 and the Federal Land Bank Association, $18,653,906.

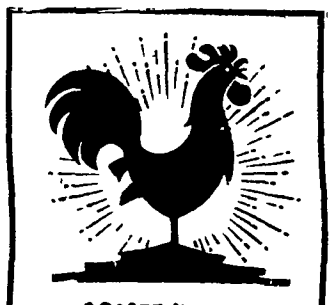
The combined value of both Associations now stands at $91,110,000, representing an increase of 200% during the past five years. Currently, the Associations are servicing 2000 accounts.

Directors elected to three-year terms are, from the Federal Land Bank Association of York Leroy Bupp, R2, Seven Valleys, a dairy and grain farmer, from York County Horace H. Waybright, R2, Gettysburg, of Mason Dixon Farms, a dairy operation, from Adams County.

Elected to Production Credit Association of York post was Ronald C. Allison, R7, Chambersburg, of Allison Brothers, a dairy operation, from Franklin County.

Entertainment was provided by Helen and Billy Scott, a comedy duo, featuring favorite songs of the day, superb Swiss yodeling, and hilarious novelty tunes, with audience participation.

The Farm Credit Associations of York serve the credit needs of eligible farm and rural residence applicants from York, Adams, Franklin, Fulton, Cumberland and Perry Counties.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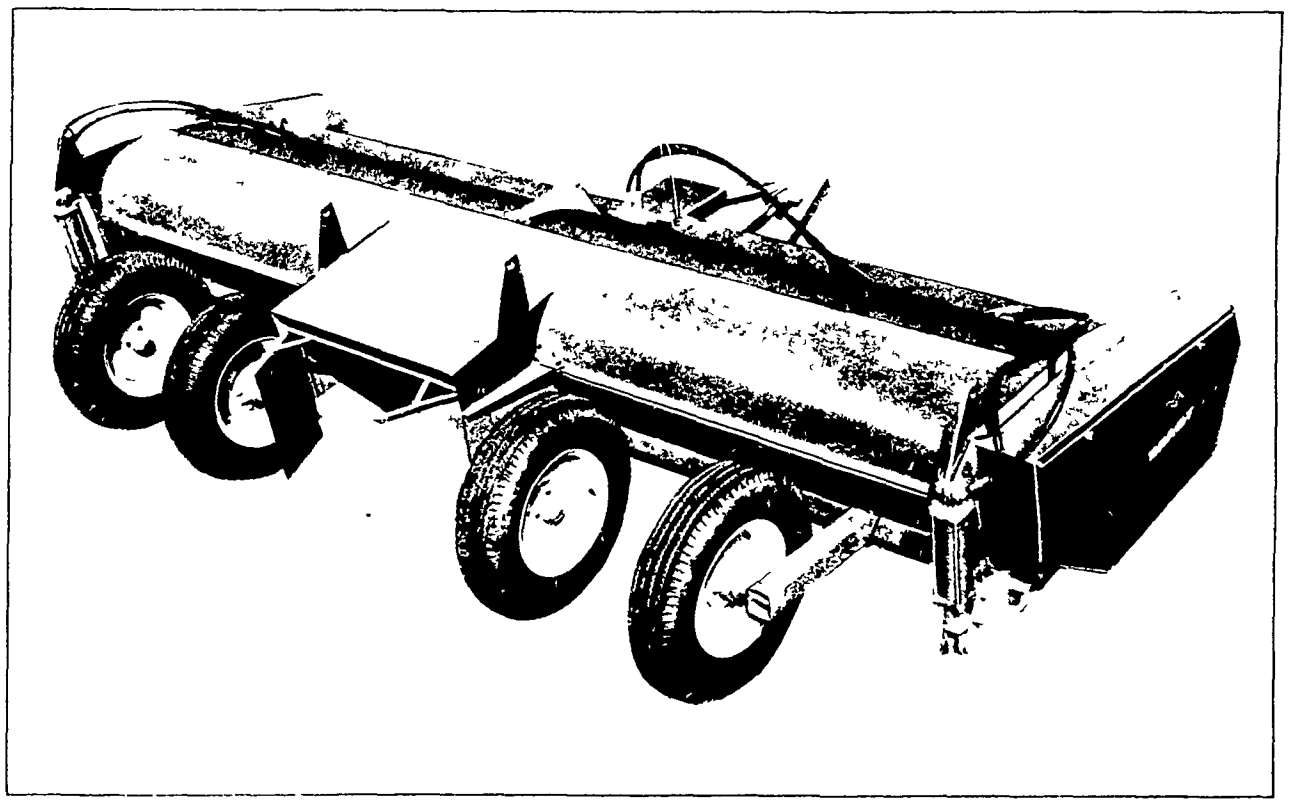

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Use the Brady 630 as a stalk shredder by merely opening the two hinged covers over the auger The cut material is then discharged evenly onto the field from the rear of the machine rather than into a windrow Shredded material improves crop residue decomposition and subsequent tillage operations

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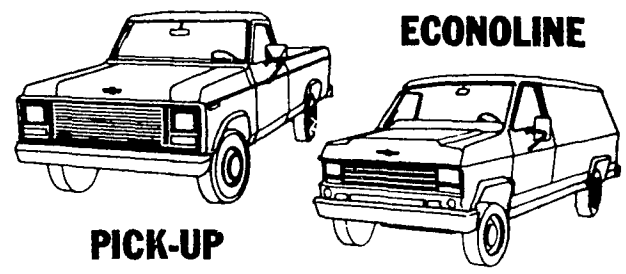

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Production, marketing costs to continue to rise

WASHINGTON, D.C. - Rising costs for producing as well as processing and marketing food in 1980 are likely to keep upward pressure on retail food prices to consumers.

At the same time such pressures will put many agricultural producers in a difficult cost/prize squeeze, according to the U.S. Department of Agriculture.

The Agricultural Outlook, to be released by USDA's Economics, Statistics, and Cooperatives Service, points out that the rising costs will mean further increases in consumer food prices.

Retail food prices in 1980 should rise 7 to 11 percent. Most of the rises will be caused by increases of about 10 percent for labor and packaging and continued sharp increases for energy used in processing and marketing. Transportation costs also will be significantly higher.

Gross farm income should increase slightly from 1979 record levels. Continued strong demand--especially for exports--is expected to increase cash receipts from crops. Cash receipts for livestock and livestock products will be nearly unchanged, reflecting increases in the value of cattle and milk marketings and steady to lower receipts from hogs, broilers, and turkeys.

Although gross receipts will continue high next year, the rising costs of farm inputs likely will mean a drop in 1980 net farm income from this year's level of $30 to $32 billion.

The projected 11-percent upswing in total farm production expenses includes boosts of about 20 to 30 percent for fuel and fertilizer and 10 to 15 percent for operation, repairs, and machine hire With a rise of this magnitude, net farm income could decline substantially--perhaps by a fifth.

While factors underlying agricultural income for the first quarter of 1980 are fairly well established, the rest of the year is a question mark. Farm prices and income during the last half of 1980 will be largely influenced by worldwide crop prospects and harvests.

Junior leaders association plans future activities

FLEMINGTON, N.J. — Carnival Night was discussed by the Junior Leaders at a recent meeting. The problems and successes were reviewed and suggestions for improvements were made. New business included the upcoming Halloween Night. Sue Ladany reported on the progress being made. The Achievement Dinner will be November 9 at 7 p.m.

The Hunderdon County Queen and escort will host the dinner.

The band for the Christmas party was cancelled because of no suitable place to hold the party. Committees to get the party organized were formed. Virginia Lawreck reported on the North Jersey Youth Conference Planning meeting.

The scrap book contest deadline is the end of October. A motion was passed that the judges have authority to extend extra awards for deserving contestants. The next meeting is November 27, 7:30 P.M. at the Extension Center.

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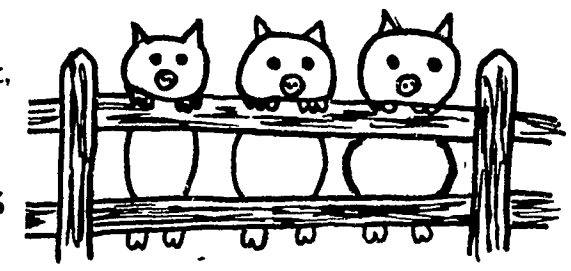

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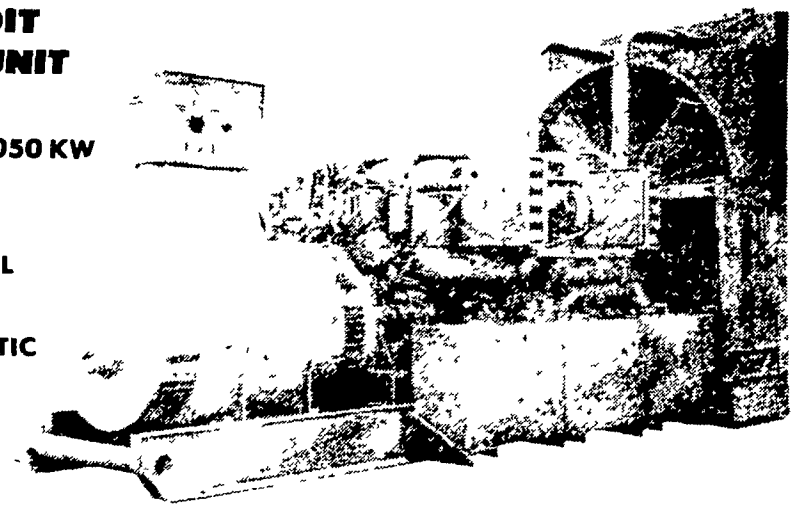
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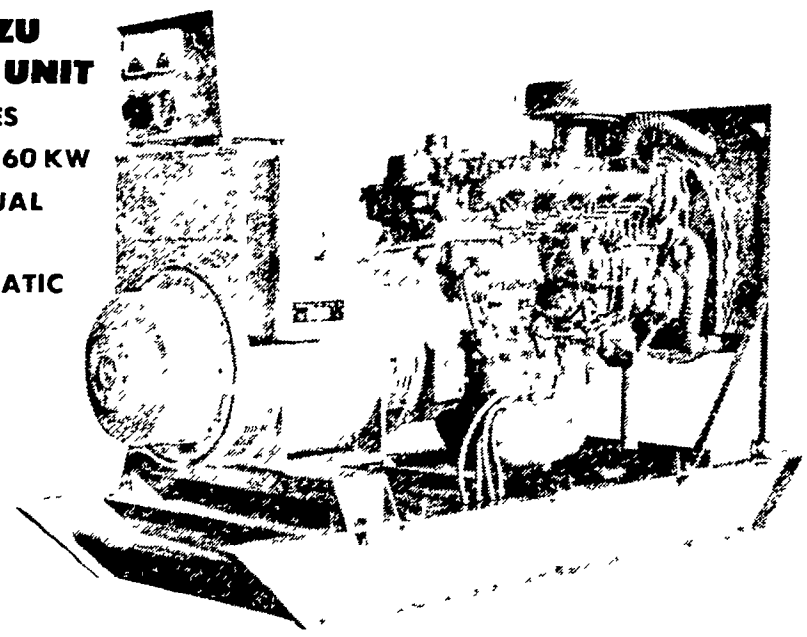
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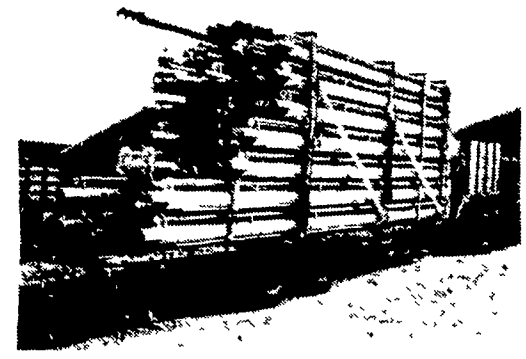
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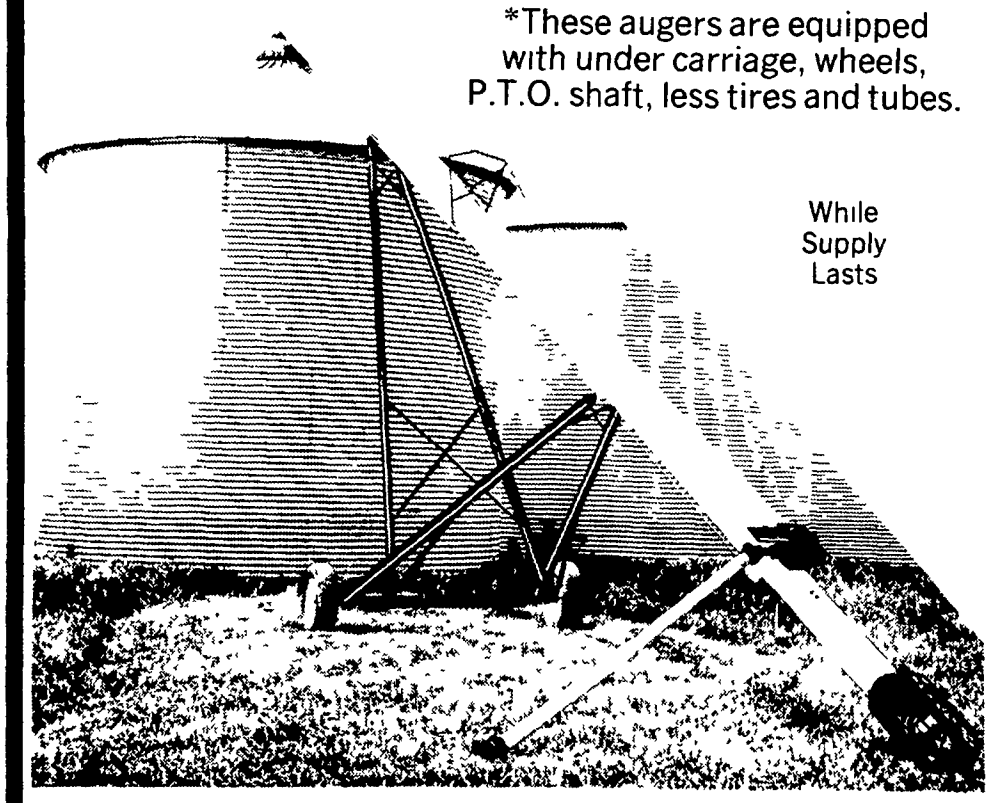
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Cecil County sets milking school

ELKTON, Md. - Cecil County Extension service is planning a milking school for January.

The Milker's School is a good opportunity for dairy owners, operators and milkers to get the most recent findings on techniques and procedures. All dairymen can afford to reduce the financial losses he incurs from faulty equipment, udder and mastitis problems and improper milking procedures.

A few changes will be made from the first school held a year ago. They will hold only one session inside and it will be held during the day.

Robert Frey again will conduct this session which will be held on January 18 from 10 a.m. to 3 p.m. at the Elkton United Methodist Church.

"Principles of Mastitis Herd Health Management" will be the morning topic. Frey will explain the types of mastitis that affect herds, the economic impact on income, the causes, treatment and elimination of mastitis and how a controlled mastitis prevention plan can make money.

A discussion of how the milking machine and management conditions affect the udder will start the afternoon program. Frey will dissect an udder, and an excellent movie, "Making Your Cows Worth More" will be shown.

Lunch will be available at the church.

The class will then select at a time for a barn meeting. Several equipment dealers will help with this part of the course

They will conduct a field demonstration of a milking systems analysis and mastitis control program at some nearby Cecil County dairies.

Schedule will include at least one parlor and one stanchion set-up where proper management of equipment and the checks you should give it can be shown first-hand

For more information about the Milker's School, contact the Cecil County Extension Office at 301/398-3200.

Nelsons host dairy club

FLEMINGTON, N.J. - The Milford 4-H Dairy Club met at the home of Jim and Jeff Nelson on November 2, 1979.

Members discussed the Achievement Dinner. It was held at the Extension Center on November 16. Jeff Grefe led the 4-H Pledge, and Dawn Stamets led the pledge for the American flag

Demonstration Night will be on December 7.

The Christmas party was discussed and a price of $3.0(per gift was decided upon Reported by Becky Alpaugh Club Reporter.

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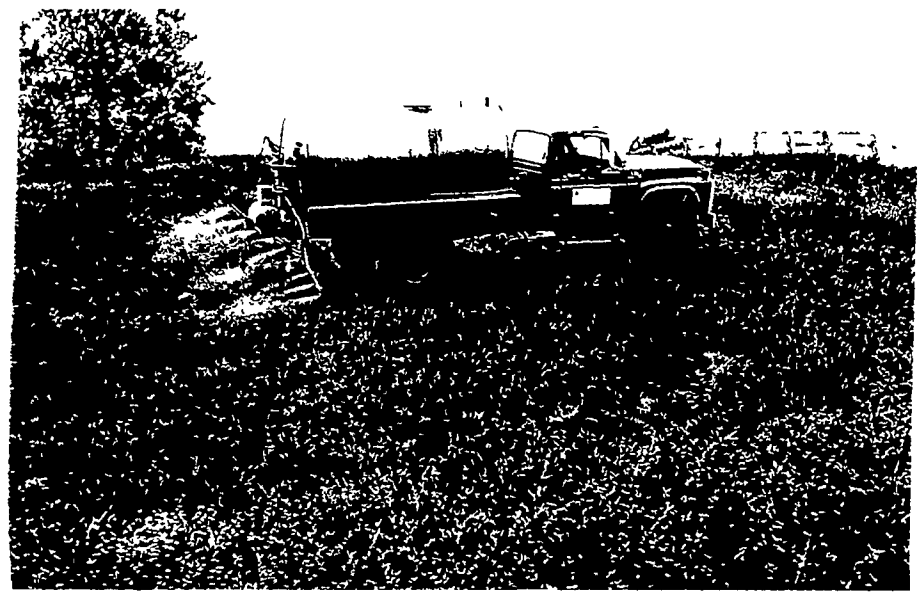

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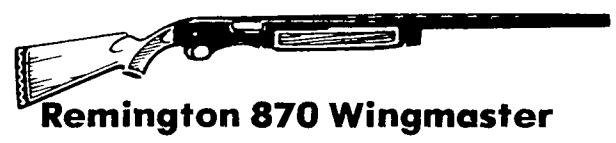

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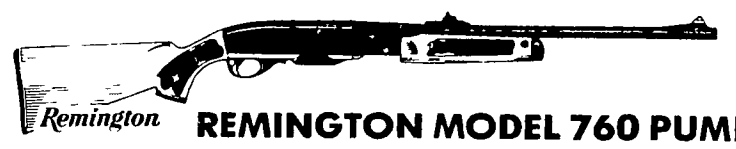

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Dairy cow of the future will be Super Cow

BY SHEILA MILLER

HERSHEY — Dairymen were introduced to the future dairy cow during the 29th Annual Meeting of the Pennsylvania Farmers' Association on Tuesday.

Veterinarian James Evans ,of the University of Pennsylvania's New Bolton Center, looked into his crystal ball and told the dairymen's fortunes.

He stated that the cow of the future will be bred with the emphasis on efficiency... not necessarily the biggest and the best.

Evans pointed out that the future dairy farmer will be better able to manage the smaller-sized herds. The cost of maintaining the herd for peak production will be less for the smaller framed animals than for the now-popular large framed cow.

There was some nervous laughter from the group when Evans stated that the cow of the future will be black and white, with possibly some red and white cows. He cited statistics to back up his theory.

"Nine out of ten times, the Holstein breed is chosen by dairymen. It's popularity has risen from 20 per cent in 1920 to 60 per cent in 1975."

He added that with the acceptance of Red Holsteins in the purebred registery, there would be some added color in the 21st century herds.

Evans pointed out that the cow, rather than sheep or goats, would be the ruminant of the future because of its dual production.

"The dairy cow can supply both meat and milk. In today's low-fat society, the dairy animals lean meat is more desireable than beef. And, so far, we don't eat goats or milk sheep."

The doctor also described the futuristic cow as producing more milk. He said that today farmers are selectively breeding in that direction, and mentioned the Indiana cow who's average was 54,000 lbs.

"On a national average, milk production has increased 220 pounds per cow per year through farmers stressing and pushing their herds for the desired, selected traits."

Not only will the fortunate future farmer have a high producing cow, he will also have a high fat and protein producer. Since milk is mostly water, this is needed to maintain the nutrient value of the product.

Evans stressed that fat is the most concentrated form of energy available to people. The 21st century cow will be able to produce the desired fat because per cent fat is a highly heritable trait.

In today's market, Evans noted, the international buyers of dairy cattle put their main emphasis on the milkfat production of their prospective purchases.

Milk in the future will be drug-free, according to the veterinarian. Breeding will select for those cows that are disease resistant. These cattle will not be troubled by mastitis or cystic ovarian follicles.

And, the cows will be able to produce the large volume of milk with high butterfat with a diet of "non-competitive feeds", such as corncobs, recycled manures, paper, and pine needles.

"In the future, grain prices will not allow the farmer to feed corn to cows. He will have to rely on the cows ability to ruminate."

Evans informed the dairymen that there is a direct correlation between PDM and feed efficiency in daughters. He cited a recent study published in the Holstein Friesian World which dealt with the effects of a low grain ration on a milk cows production efficiency.

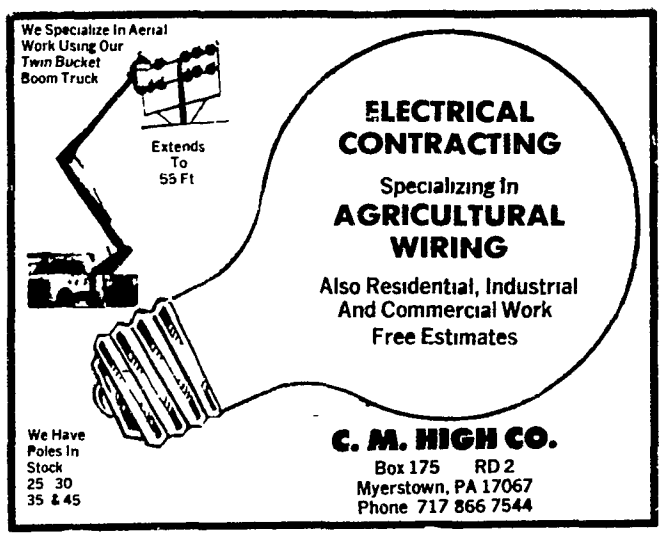
The efficiency average in the study was 25 per cent, with a range from 17-35 per cent. According to the study, North American cattle could maintain their efficiency on either a high or low grain diet.

Evans touched on the breeding processes of the future. By the next century, he said artificial insemination will have progressed to the point where semen of a selected sex will be possible.

The head of the Pennsylvania Embryo Transfer Service said that embryo transplants and transfers will allow the best cows to produce many offspring in one year.

Evans also told the farmers about the possibilities of gamete fusion, or causing two ova to unite without the usual sperm; parthenogenesis, where an egg divides without the sperm, producing individuals with the exact same genetic material; in vitro fertilization, which allows a cow, who's reproductive organs may prevent gestation, to have her eggs collected and fertilized outside of her body; and cloning, the ultimate method of reproduction where tissue taken from a cow can be biologically grown into another identical individual.

With these ideas that sounded like the script of a bovine Star Wars, Evans' crystal ball clouded over giving the dairy farmers a lot to ruminate on.



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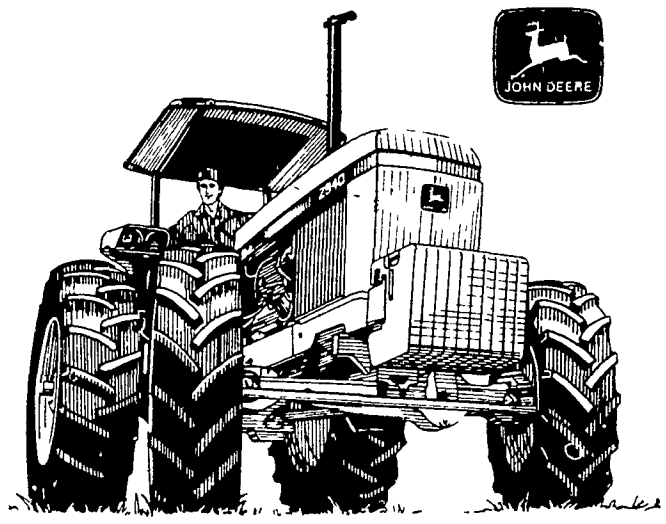

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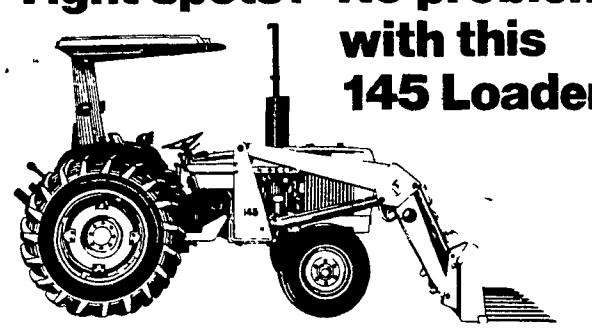

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*1020, 1520, 1530, 2020, 2030, 2040, 2240, 2440, 2630, 2640, (920 1030 1120 1630 1830 2120 2130 in Canada)

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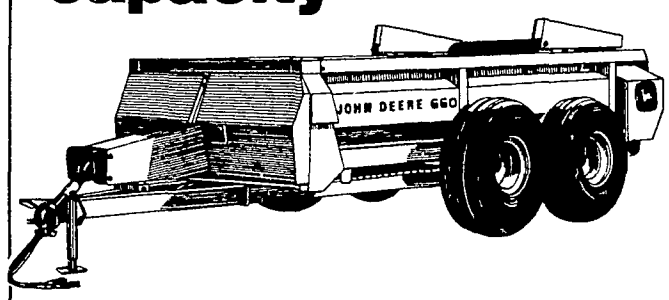

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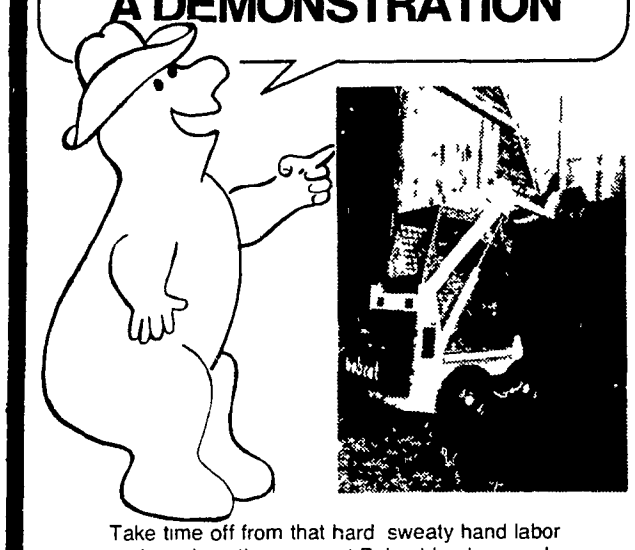

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Farmers' wallets are fatter, but it isn't going to last

WASHINGTON, D.C. — The financial condition of the Nation's farmers has shown record improvement this year, but a leveling may occur next year, according to the U.S. Department of Agriculture.

In a summary of the Agricultural Finance Outlook, released Monday by the Economics, Statistics, and Cooperatives Service, USDA economist indicated that both farm income and asset values have increased during 1979, asset values by a record amount. Debt growth has been moderate, and the likelihood of farm loans being repaid on schedule continues high.

Net farm income for 1979 is expected to total $30 to $32 billion, some $2 to $4 billion above 1978. Cash receipts from sales of a record crop and near-record livestock production in 1979 are increasing by more than $16 billion, while production expenses will be up about $15 billion. Off-farm income in 1979 is estimated at $36 billion, about $2 billion more than in 1978.

In 1980, net farm income could decline sharply.

Although any forecast at this time is very tentative, small gains is gross farm receipts coupled with another big rise in production expenses could mean a substantial decline in net income—perhaps by a fifth.

Off-farm income may be slightly higher but not nearly enough to offset any significant drop in farm income.

However, asset values are also likely to show some gain. Taking into account farm and off-farm income prospects, as well as the expected increase in farm equities, the uptrend in the overall financial condition of the farming sector may be interrupted in 1980.

A major strengthening factor supporting farm income in 1979 has been the relatively strong crop prices, even in the face of record production. This has largely been the result of the continuing growth in exports of farm products.

Exports over the last several years have taken an increasing share of the Nation's farm output. The upward trend has been strengthened in 1979 by smaller crop production in some foreign countries.

Another factor improving farm income has been the turn in the cattle cycle toward herd rebuilding. The resulting reduction in beef slaughter led to higher beef prices.

The first half of 1979 was also favorable for hog and poultry producers, but output increased so much in the second half that prices declined sharply.

Livestock prices, particularly for hogs and poultry, are expected to continue under pressure in 1980.

Farmland values rose 14 percent during the 12 months ending February 1, 1979. They are expected to rise some 16 percent this year, but much less in 1980.

Prospects for 1980 are, of course, less certain, but farm real estate value increases will be slowed appreciably if farm income declines sharply as expected.

The purchase of farm real estate in recent years has become appealing to more and more investors. Gains in farm real estate values have surpassed those of common stocks and of many other investments.

However, even with greater interest from non-farm investors, farm enlargement accounts for an increasing proportion of farmland purchases—about three-fifths of the total.

These farm-operator buyers typically are able to handle the cash needs of the purchase, even during the difficult early years when net income from the property purchased is frequently less than carrying charges. Higher interest costs on loans are increasing the carrying charges.

Partly reflecting the sharp gains in land prices, owners of farmland have been reluctant to sell. Transfer rates decline in 1977-78 and 1978-79.

Appreciation in the value of farm real estate has been the principal component of the capital gains and of the improved equities of farm property owners.

Capital gains over recent years have far outdistanced farm income in adding to the wealth of farmers. The gains have been widely spread among owners of the various types of farms.

The estimated increase of about 15 percent in farm debt in 1979 will be similar to the moderate increases of 1978 and 1977. The rates of increase for real estate and nonreal estate debt in 1979 were similar.

Outstanding Commodity Creidt Corporation price support loans are declining considerably.

There has been further substantial growth in loans of the Farmers Home Administration. In general, loan repayment problems in 1979 have been minimal.

Reflecting national and international money influences, interest rates on farm loans rose to record highs in 1979 and are expected to continue high into 1980.

According to a nationwide survey of lenders in August and September, loan funds appeared to be available in adequate amounts, although banks were expanding their farm loans more slowly than some other lenders.

Despite the general tightening in the availability to loan funds and the higher interest rates, loan supplies are expected to continue to be generally adequate during 1980.

The amount of money that farmers borrow is not expected to be affected very much by the higher interest rates.

Del. agent cited for superior achievement

NEWARK - Farm-City Week is an appropriate time to announce that Dr. Willie G. Adams received national recognition for his work in improving the urban understanding of agriculture.

Adams, garden and home improvement agent of the Delaware Cooperative Extension Service at Delaware State College, was cited at the annual meeting of the National Association of County Agents. This year's meeting was held in South Dakota.

The Distinguished Public Relations in Daily Efforts Award is presented each year to a county agent in each state. It is sponsored by Elanco Product Company, a division of Eli Lilly and Company, of Indianapolis, Indiana.

An extension agent in Delaware since 1974, Adams has been active in organizations which help limited resource families. In 1977 and 1978, he was in charge of technical assistance for the urban 4-H club gardens in Wilmington.

xxx

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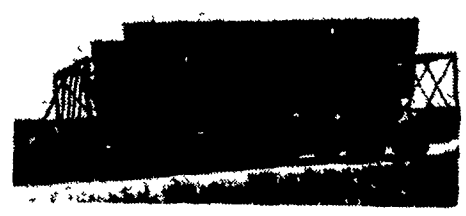

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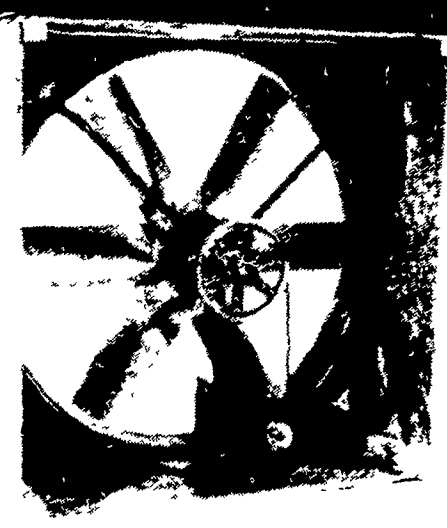

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Maryland dairyman donates Jersey

LOUISVILLE, Ky. - Fifteen people walked away with newly-purchased prize jerseys and some 200 youth received new jackets as a result of the All-American Jersey Pot O'Gold Sale, held opening day of the North American International Livestock Exposition (NAILE).

Fourteen consignors from nine different states placed their finest breeds on the auction block at the 22nd annual Pot O'Gold Sale. About 600 persons attended the sale, while bidding is limited to youth between seven and 19 years of age. A percentage of the sale price of each animal is placed into a pot and the remainder is returned to the consignors.

Animals auctioned today will be eligible for portions of the Pot O'Gold, based on highest dairy production, at the 1982 sale.

Steve David Johnson of Mondovi, Wisconsin, was the high bidder of the day, paying $4,050 for a heifer consigned by Maple Lawn Jersey Farm, Tremont, Illinois. The average price paid for 14 lots at auction was $2,312.

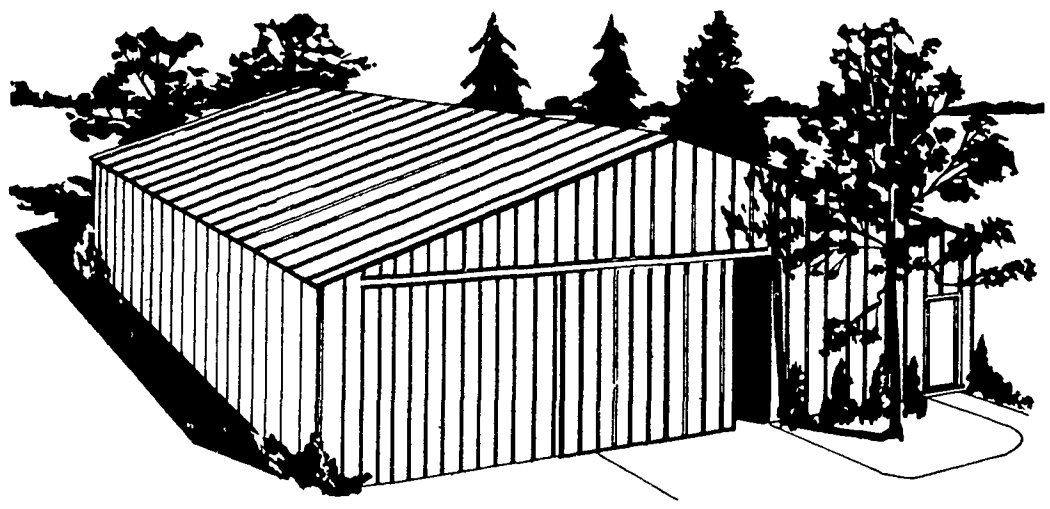
A 15th heifer, Lady Pleasant, was donated for auction by Kathryn G. Thomas of Windy Knoll Farm, Rockville, Maryland. Thomas stipulated that the proceeds from Lady Pleasant's sale were to be earmarked to buy jackets for members of the American Jersey Cattle Youth Club.

Staff members of the organization sold some 289 shares in Lady Pleasant, to start the bidding at $1,445, according to James Cavanaugh, Executive Director of the cattle club. The amount of the opening bid, in addition to a total bid of $1,775 paid by Stephanie L. Kocher, Mansfield, went into the youth fund, Cavanaugh said.

Charlene Nardone of the cattle club staff said 288 jackets were ordered for approximately 200 youth as a result of the auction.

The Pot O'Gold Sale is part of the dairy cattle show that kicked off the two-week run of the NAILE. Beef cattle, sheep, swine, quarter horses, in addition to dairy cattle, compete at the exposition for $225,000 in premiums and awards. The show continues at the Kentucky Fair and Exposition Center through November 17.

AGWAY



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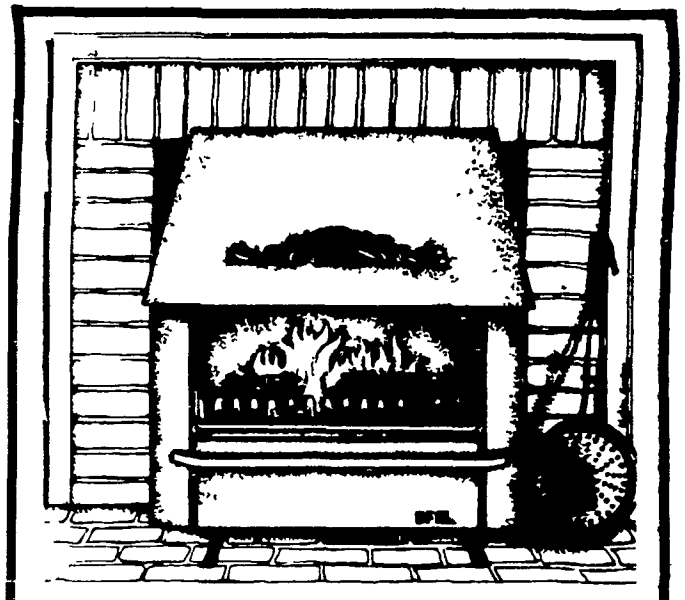

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Farm - City Week climaxes year

HARRISBURG — A year round program of farm and city events will climax during the week of November 16-22 with the 25th anniversary of Farm-City Week

This year s theme, Farm and City — Partners in Economic Progress, With Pride in the Past and Faith in the Future, emphasizes the need for understanding between urban and rural neighbors.

The family farm is an economic resource for Pennsylvania, reports Governor Dick Thornburgh Each year farmers add $2 billion to the State's financial base.

But, each year these farmers are faced with rising costs of land, machinery, fertilizer and livestock.

Pennsylvania farmers average well over $100,000 in investments needed to operate their agri-business This figure is double what it cost a farmer to operate ten years ago

They are also challenged with the fact that each year there is a change over of between one and three million acres of farmland to other, usually irreversible, uses

With Pennsylvania having one of the largest rural populations and some of the largest cities in the nation, Farm-City Week promises to be a step in the direction of mutual understanding

Already the total occupational influence of farming is reflected in the growing agricultural programs in high schools and colleges in both urban and suburban areas.

And close ties between cities and farms can be directly felt in the area of employment. There are nearly 10 persons whose jobs are related to supplying agriculture's needs or associated with farm products

'This dependency on the farm and agricultural field in the nation's economy has grown over the years and is expected to keep increasing Leaders, seeing this close relationship and ever widening communications gap between the farm and city, have joined in an effort to inter-relate through an annual celebration

Farm-City Week was started in Pennsylvania in 1955. It is sponsored by 50 organizations, cooperating with the national council. These organizations represent every facet ot the economy, including government, business, industry and agriculture.

Individual counties throughout the State are conducting tours, sponsoring meetings, and holding workshops in an effort to better the partnership between farm and city

Looking towards the future, Fred Bubb of the Soil Conservation Service commented, ' Thus far the farmer has been able to offset the loss of land with higher crop yields per acre However the rate of production increase has been leveling off "

He continued, ' The only way to assure that this country and food importing nations will be fed in the future is to protect the best farmland now "

Bubb's statement appropriately sums up this year's Farm-City theme... pride in the past and faith in the future

"Miniature dairy" farm on Farm-City tour

MANHEIM — Goat farming is just like dairy farming on a smaller scale, Jane and Jacob H. Fisher, Jr., Manheim, like to tell guests.

And they'll be hosting quite a few visitors this weekend as part of the Farm-City Week activities sponsored by the Lancaster County Farmers' Association

There are about 100 dairy goats at Fishers Windy Hill Farm At present between 40 and 45 are milking.

If the past is any indication there should be over 1000 people tramping through the Fishers' barn Saturday and Sunday, November 17 and 18 to see those goats.

The Fisher farm and six other Lancaster County operations will be open to guests from 1 p.m. to 5 p.m. both days.

When the Fishers participated in the Farm-City program two years ago, 1700 people visited their farm and learned something about goats, something about farming.

Jake Fisher will be in the billy pen, someone will be in the barn, and Jane will be in the milkhouse to answer questions and keep both the goats and humans out of trouble.

The Fishers keep four breeds of goat on their farm: Alpine, Nubian, Saanen, and Toggenberg.

"We tend them just like cows only in a miniature way," Jane Fisher explained.

The goats are fed about four pounds of Pennfield's dairy ration each day In addition they see some crimped oats and hay.

A good milking goat will give between four and five quarts per day.

"Our top producer made seven and a half quarts per day," Jane Fisher recalled But, she added, the five quart goat is apt to be a more steady producer, without the peaks and valleys in her production.

The Fisher goats all are hand milked. While there is mechanical milking equipment available, the Fishers said they prefer hand milking because it has fewer clean-up problems and is more simple.

Jane Fisher, Manheim, and one of her dairy goats look proudly at another morning's production. City folk will have a chance to tour the Fisher farm next weekend.

Milk is sold at the farm and through Pure Goat Products in Boyertown.

"The people who drop in to see us during the year are different from the people we'll see next weekend," Jane Fisher said.

Those who come around regularly are interested in goats, or at least are interested in goat products.

Their questions tend to be more oriented to goat nutrition or use of dairy goat products.

The people who stop by on Farm-City weekend are interested in a more general way in farms. Most are town or city folks, Fisher said.

The goats at Windy Hill Farm are coming into breeding season. Fishers try to breed back their goats early to get a jump on production for next year.

The milkers should freshen anytime after the first of the year. There's about a five month lapse between breeding and freshening for the goats.

The Fishers said they are looking forward to the rush of visitors from the city.

They'll have two days of answering the same basic questions over and over, two days of telling the same facts to an ever-changing sea of faces.

"It's tiring, but it is a lot of fun," Jane Fisher said.

Not only is it fun for the farmer, but it's fun for the urbanites, too.

And it will remind people that milk as well as other farm produce doesn't really come from a grocery store.—CH

Prep Club discusses horse anatomy

FLEMINGTON, N.J. - The members of the Little Chaps and Hunting Caps 4-H Prep Club discussed the anatomy of the horse All members had a turn to fill in a blackboard diagram. Mindy Connolly handed out paper and crayons Each member drew a picture of a horse and listed the parts of a horse. Norman Forlenza told us about his two ponies and members talked about different breeds and colors

The awards dinner was enjoyed by all. Members who were not present at the awards dinner received their awards at the meeting.

Plans were made for a "Sing-A-Long" Christmas Party for Mom's and 4-H'ers. The Christmas Party will be on December 14 from 7-9 p.m. at the home of Mrs. Carol Meola, Club Leader. Reported by JoAnne Connolly, Club Leader.

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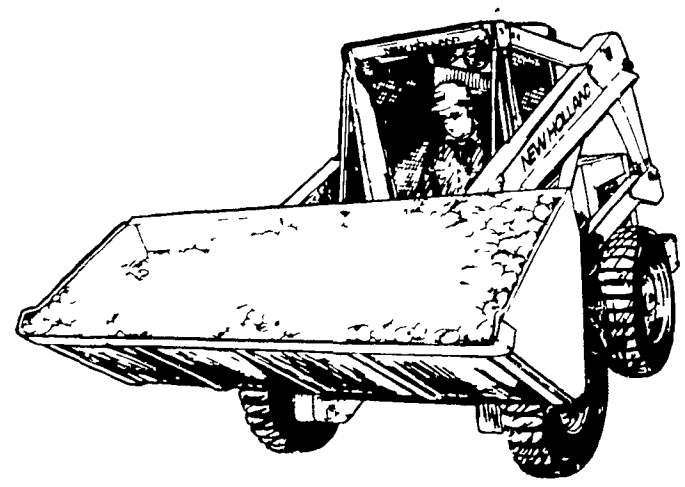

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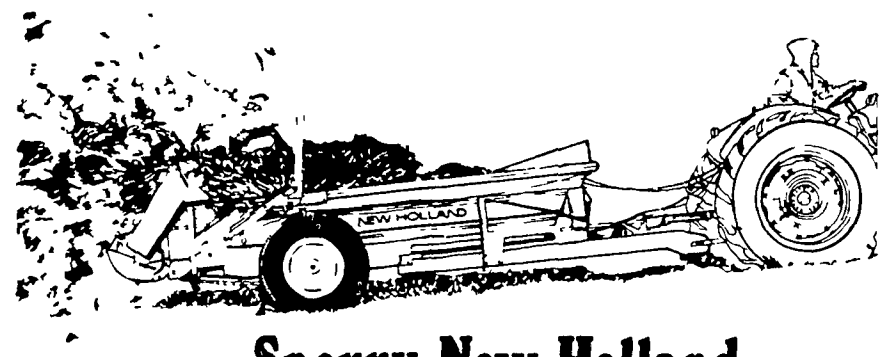

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Bergland urges farmers to tie down soil

WASHINGTON, D.C. - American farmers must decide soon whether to keep their soil tied down on the land or to allow an additional 60 million tons of it to wash or blow away this season, Secretary of Agriculture Bob Bergland said.

Because of an excellent demand for American grain in the year ahead, there is no set-aside or diversion for wheat and feed grains, and each farmer will decide for himself how much cropland to plant, Bergland said.

"In the 1973-74 crop year," he said, "farmers plowed up an additional 9 million acres of marginal land--land nearly impossible to protect from soil erosion.

"The result was 60 million tons more soil lost on those 9 million acres alone," Bergland said. "That was the bitter result of plowing from fence to fence."

He pointed out that the most serious soil erosion occurs on a fraction of the cropland, usually sloping land with highly erodible soils. Soybeans planted on marginal lands in one part of Iowa, he said, resulted in "the sickening loss of 26 tons of soil for each ton of soybeans harvested."

Bergland warned that switching to crop production on hard-to-protect acres can undo years of work and hundreds of million of dollars invested in soil conservation practices.

"Whenever farm prices are high, we see thousands of acres of cropland that should have never been plowed and the destruction of a lot of good conservation systems," he said.

"Each farmer should ask himself if the chance in the short run is worth the risk of long-range damage to his farm."

Bergland added that marginal lands are not the only source of soil erosion.

"Even in a so-called 'normal' year, about 2 billion tons of soil wash away from America's cropland," he said.

"Millions of acres of cropland in current use need more conservation applied--especially in places like west Tennessee, where erosion runs as high as 30 tons of soil an acre each year.

"These farms need more contouring, more terraces, more conservation tillage," Bergland said.

He urged farmers to plant only the best, protected land to crops, and save the rest for future generations.

Technical and financial assistance in controlling erosion is available from several Department of Agriculture agencies, including the Soil Conservation Service and the Agricultural Stabilization and Conservation Service.

Hess to teach local snowmobilers

Area snowmobilers interested in taking the Pennsylvania Snowmobile Safety Course may enroll for the course, according to Robah G. Hess, who has volunteered to organize the program in this area.

This program is geared for youngsters 10 to 15 years, but all snowmobilers age 16 and over are invited to take the course.

Youths between the ages of 10 to 16 years of age must have the Snowmobile Safety Certificate before they operate a snowmobile on any land except on land owned or leased by their parents or legal guardians.

The course consists of three-2½ hour sessions. The safety training program will be held at Southeran Lancaster County Farmers Sportsmen's Association beginning December 6th at 6:30 p.m. There are no charges for the safety course, which will continue on the 13th and 20th.

Snowmobilers and potential snowmobilers may enroll for this safety course by calling 786-2853 or by completeing forms available at Wenger Implement Park, at the Buck, phone 284-4141.

Hess urges area snowmobilers to enroll now as class size is limited to the first thirty people who apply. All students who pass the course successfully will receive a Certificate and Safe Snowmobiler patch issued by the Secretary of the Pennsylvania Department of Environmental Recourses. Registration for the course will close December 3rd.

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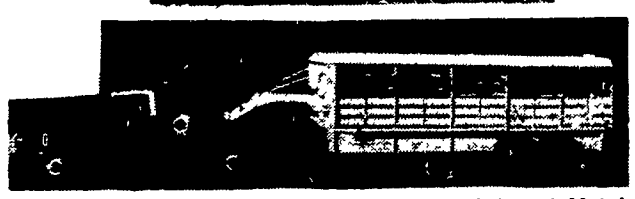

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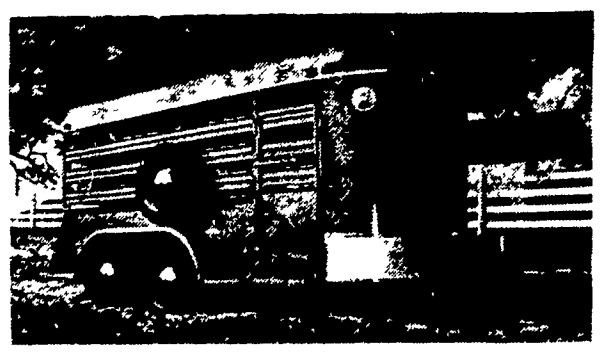

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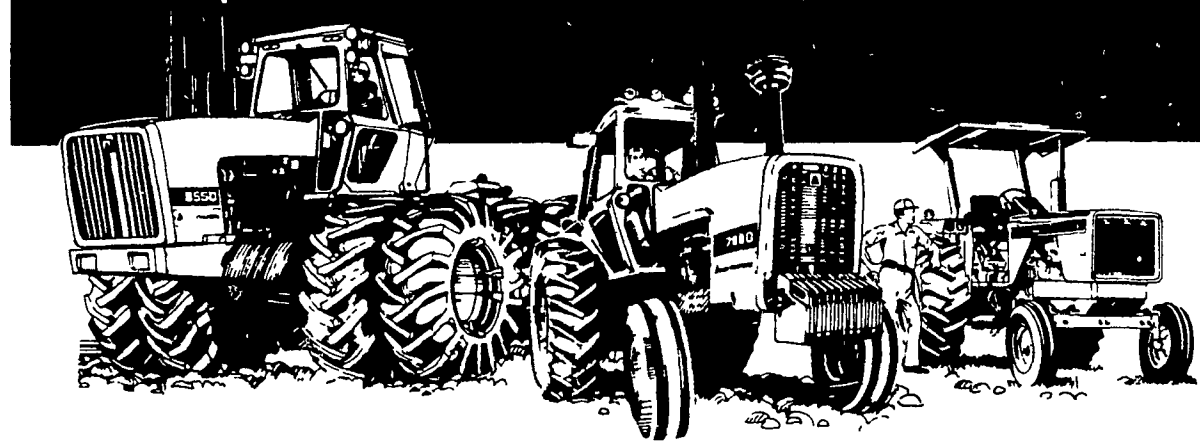

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Record ag exports forecast for 1980

WASHINGTON, D.C. — The value of U.S. agricultural exports is expected to increase by about 20 percent in fiscal year 1980 to a record $38 billion, according to Thomas R. Saylor, associate administrator of the U.S. Department of Agriculture's Foreign Agricultural Service. Last fiscal year's exports were valued at $32 billion.

Speaking at the department's annual Outlook conference here, Saylor said volume also will be up, with shipments of wheat, feed grains and soybeans, the leading U.S. export commodities, totaling more than 130 million tons, compared with 112 million in fiscal 1979.

He said the U.S. agricultural trade surplus, pegged at $15.8 billion in fiscal 1979, could exceed $20 billion, with agricultural imports for 1980 forecast at $17.5 billion.

Department forecasters expect most of the export growth to come from higher prices and increased tonnage of grain shipments, Saylor said. Soybean export volume is projected to rise by about 10 percent, but lower prices are likely to curtail gains in value.

At least marginal gains in value are expected in all exports categories.

Noting that a sluggish world economy, inflation and uncertain energy and monetary outlooks cloud the picture, he said the bulk of the export growth is expected to be in the developing countries, where economic gains should exceed those of developed countries, and the Communist countries, were food politics can outweigh economics in import decisions.

Saylor said the U.S. transportation system will be severely tested to move the volume of exports projected for the year, adding the logistical problems are hampering export expansion in Canada and Australia, despite their ample stocks of grain.

He said U.S. production of coarse grain and wheat in 1979/80 is estimated to be up, with foreign production projected down and utilization up.

"In this situation, " he said, "our forecast for 1980 is that U.S. grain exports will increase by 15 to 20 million tons while those of other exporting countries will be virtually unchanged. We expect our feed grain exports to be up by 10 to 12 million tons and those of wheat by about 6."

He said the outcome depends on several factors, the biggest of which is the Soviet Union's response to the substantial shortfall in Soviet grain production.

Saylor said, " The final level of Soviet imports, the ratio of wheat to corn, and how much the Soviets buy from sources other than the United States is still to be determined by the Soviets themselves and by the effective limits of their internal transportation."

He noted the two countries have agreen on a supply level from the United States of up to 25 million tons of wheat and corn for the current October/September year. Last year the Soviet Union imported 15.7 million tons from the U.S.

Other factors that will affect the U.S. export outcome, he said, include whether India's disappointing grain harvest sends it into the world market for grain, the foreign exchange position of midddle income developing countries, China's response to what is reported to be its second straight record grain harvest, the possibility of subsidized European Community grain exports, and how Japan handles its huge rice surplus.

Saylor cited the Multilateral Trade Negotiations that were completed last spring as another factor that can have a major influence on trade, but mostly in the years beyond 1980.

"Economic strain in key trading countries around the world will test the strength of the international trading system," he continued.

"In this regard, the agricultural codes that were negotiated in the MTN can help maintain the necessary confidence that a system based on respect for a common set of rules can work."

While the codes won't end the use of nontariff barriers, he said, "They will provide a foundation from which to build, over time, a body of international law that can reduce, and we can hope, some day eliminate nontariff barriers as a major impediment to agricultural trade."

He said it's up to the United States to provide the leadership to make sure that the MTN agreements work.

4-H Club discusses beef constitution

FLEMINGTON, N.J. - The business discussed at the Hunterdon County 4-H Super Steers last meeting pertained to the re-establishing of the Hunterdon County 4-H Beef Constitution. Dates and times for the 4-H calf sales were reported and an unofficial "election" was held for those 4-H members whom the club felt might be possible "leadership and citizenship award" candidates.

Elections of club officers for the 1979-1980 4-H year will be held at the next meeting. It was reported that some of the clubs members are planning to study artificial insemination and embryo transplants in cattle.

One new member, Brian Gilpin of Califon, was welcomed to the Club.

The next meeting will be on December 2 at 7 P.M. at the home of Mr. and Mrs Getz.

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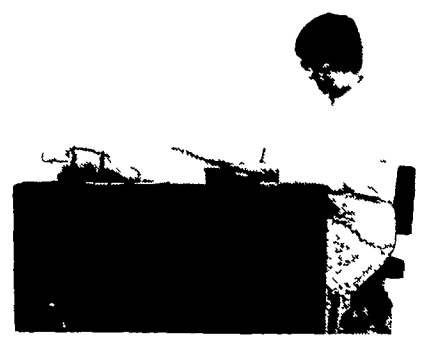

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Association opposes soybean reserves

ST. LOUIS, Mo. - The American Soybean Association opposes establishment of a government soybean reserve program.

U.S. Department of Agriculture officials continue to consider such a program, as revealed in a statement by its chief economist at the USDA Agricultural Outlook Conference last week. Howard Hjort stated that the USDA may begin a farmer-held soybean reserve in 1979/80 if the basic supply and demand situation provides justification.

ASA President Allan Aves has expressed concern to Secretary of Agriculture Bob Bergland, emphasizing that even though American soybean producers will harvest a record 2.2 billion bushel soybean crop this year, there is no indication that there will be excessive carryover stocks in 1980.

"World demand for U.S. soybeans has reached record levels for the second straight year," said Aves.

"There presently is no indication that demand will not continue to rise in the coming year."

Aves pointed out the carryover predicted for September 1, 1980 is only equal to about a two-month supply based on USDA demand projection--not an excessive amount considering the variability of world food production.

The actual September 1, 1979 carryover is about 70 million bushel less than was projected a year ago.

The American Soybean Association favors a free market for soybeans which its members believe, in the long-run, will provide American soybean farmers with the greatest opportunity for a profitable market for their crop.

Instead of a farmer-owned soybean reserve program for the 1979/80 marketing year, ASA supports continuing the 1978 soybean loan and purchase level of $4.50 per bushel.

Nominations needed for Teacher-of-the-Year

LANCASTER - Nominations are being accepted for the seventh national "Conservation Teacher-of-the-Year" awards program according to Aaron Z. Stauffer, Chairman of the Lancaster County Conservation District.

The competition is open to all full-time teachers working at the kindergarten through high school level who have developed an outstanding program of environmental education.

The National Conservation Teacher of the Year will receive $1000 in cash and an expense paid trip to San Francisco, California for the 1981 Annual Convention of the National Association of Conservation Districts. The national second place winner receives a $500 cash award and the first place regional winner will be given $200.

Co-sponsored by NACD and the Allis Chalmers Corporation, the purpose of the awards program is to encourage the development of creative learning experiences in conservation for young people.

"Any teacher in a public or private school in our conservation district who puts emphasis on environmental conservation as a regular part of the instructional program is eligible for nomination," said Mr. Stauffer.

Interested teachers can obtain additional information forms from the Lancaster County Conservation District, Farm & Home Center, Lancaster.

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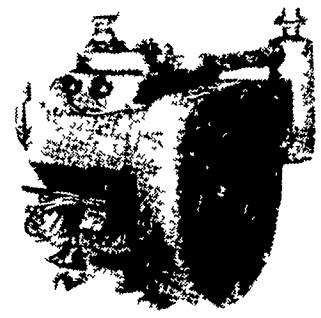

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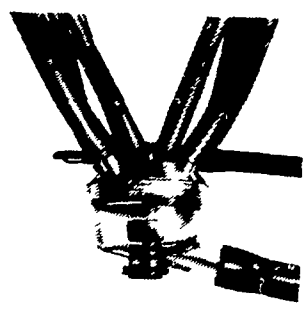

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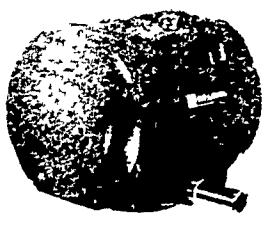

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Fulton Grange appoints health committee reps

OAKRYN - Fulton Grange No. 66 held their regular meeting Monday at their hall here. Master Thomas C. Galbreath, presided at the business session.

William Rhoades, Mrs. Doris J. Brown, and Mrs. Sylvia May were appointed to represent Fulton Grange at the annual meeting of the Solanco Family Health Center advisory committee Dec. 4, 8 p.m. at the Quarryville Borough building.

The youth committee reported 20 people went on their hay ride Nov. 9. Afterwards refreshments were enjoyed at the home of Mr. and Mrs. Edward L. Zug.

The Master announced that several people are participating on the bowling team.

Several people reported on the National Grange convention being held November 11-20 at the Host Farm in Lancaster Co. Local Grangers are assisting with tours, sixth degree Saturday at 10 a.m., meeting people at the airports, and tending the information desk.

Many local Grangers will receive the seventh degree which will be conferred at 9:30 a.m., 1 p.m., and 3:30 p.m. Saturday, Nov. 17.

Mrs. Howard Miller announced the Senior Citizens would have a turkey dinner at their November 14 meeting and would be finishing making bazaar items for the benefit of their bus trips.

Fulton Grange is selling Christmas cards as well as the Pennsylvania State Grange cookbook.

Lecturer, Mrs. Howard Miller, presented a historical program: Peggy Galbreath read minutes of the organizational meeting of Fulton Grange held Jan. 2, 1874 and gave highlights and interesting facts since its inception.

Mrs. Owen H. Groff gave history of the Pennsylvania State Grange, including noteworthy facts many of its officers have contributed.

Mrs. Howard Miller gave a brief history of the National Grange, of the Civil War and President Abraham Lincoln, concluding with his Gettysburg Address.

The twenty-fifth annual Corn & Pie Night will be held at the next meeting, Nov. 26.

Ceres, Mrs. Sylvia May; Pomona, Mrs. J. Everett Kreider; and Flora, Mrs. Clifford W. Holloway Jr., will present the program and are asking for participation in the contests which will include, corn: best ten ear exhibit and best single ear class; pie: apple double crust and crumb; cherry double crust and crumb; and spiced pumpkin.

Also prizes will be awarded for any flowering plant, foliage plants, and for cut flowers.

William Fredd, former head of the Solanco High School agriculture department, will be the speaker.

Putcher speaks to N.J. goat club

FLEMINGTON, N.J. - The last meeting of the Udder Joy Kids 4-H Dairy Goat Club was called to order by Bernie Jurkowski. Kim Jurkowski read the minutes of the last meeting; Renee Kostak read the treasurers' report.

Two new members were welcomed to the club, Laurie Kerr and Joyce Brathwaite.

Mrs. Gail Putcher was the guest speaker. She spoke on record keeping and showed club members how to keep their own records. Mrs. Putcher answered many questions the members had.

The next meeting of the Udder Joy Kids will be on December 7 at 7:30 p.m. at the Jurkowski home. Two demonstrations will be given: one on "Hoof Trimming" and the other on "Cream Separation". Reported by Donna Compton, Club Reporter.

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This hybrid shows tolerance to heat and low moisture stress. But if you really want to see some exceptional yields, just put M-2022X in some of your fields and see for yourself.

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Maturity: 120-122 days. A newcomer to Migro's full-season lineup. Last year, this hybrid was already making a name for itself in head to head competition with other hybrids in a lot of yield trails. This year average of 8 local tests yielded 155 bu. per acre.

Yield is not its only claim to fame. This exciting new hybrid is noted for great root strength, sturdy stalks and good standability. M-0707 shows resistance to a wide range of diseases including blight and anthracnose.

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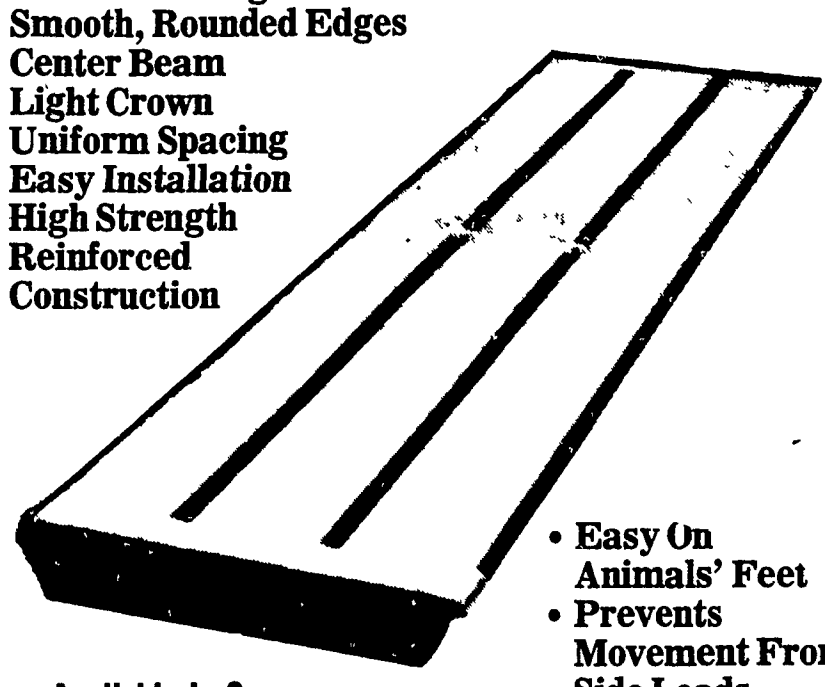

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Several "firsts" featured at Convention

KANSAS CITY, Mo. - The 52nd National Convention of the Future Farmers of America (FFA), held in Kansas City, Missouri, on November 7-9, was a year of several "firsts" for the FFA, as well as the traditional pageantry that has made it the most largely attended youth convention in the nation.

Over 21,000 members, advisors, parents and guests attended the convention, a combination of National Skills Contests, leadership workshops, big-name speakers and recognition programs.

Kevin Holtzinger, 21, of Windsor, Pennsylvania, and Robert Lovelace, 21, of Elsberry, Missouri, were recognized as the 'best of the best' in the "Stars Over America" Pageant Thursday night. Holtzinger, named Star Farmer of America, is a dairy farmer, and Lovelace, named Star Agribusinessman of America, breeds and selects superior seed stock for woody ornamentals. These two were selected from 789 American Farmer Degree recipients.

Six young people will serve on the 1979-80 National FFA Officer Team. Douglas Rinker, 20, of Winchester, Virginia, was selected as the national president. The other officers are Philip Benson, 20, of Winters, California, as National Secretary; Dee James, 20, of Clay Center, Kansas, as Central Region Vice President; Donald Trimmer, Jr., 20, of Woodsboro, Maryland, as Eastern Region Vice President, Jeff Kirby, 19, of Gassville, Arkansas, as Southern Region Vice President, and Elin Duckworth, 19, of Mesa, Arizona, was elected Western Region Vice President. These officers were installed at the Friday night session, and they performed the closing session to end the 52nd National FFA Convention.

The convention falls exactly one decade after the first official action was taken to include women in the FFA, and the young ladies seemed to celebrate that fact by taking several of the top honors. Besides Duckworth's election, several other honors were taken. Lynette Marshall, 18, of Sparland, Illinois, was named the National FFA Public Speaking Contest winner, the first girl so honored Christe Peterson, 18, of Madison, Wisconsin, won the National FFA Extemporaneous Speaking Contest, the first of its kind ever held. Janet McNeese of Silver City, North Carolina, became the 1979 American Royal Queen. Twelve women received regional proficiency awards, and 47 received their American Farmer Degree, the organization's highest award.

The National FFA Foundation celebrated its 35th anniversary by topping the $1 million mark in contributions. The 1979 Foundation Sponsoring Committee was led by Robert D. Lund, Vice President of General Motors. The 1980 Chairman, Roland M. Hendrickson, President of the Agricultural Division, Pfizer, Inc., told those in attendance, "in 1980, our goal will be to provide whatever resources are necessary to support the great programs of this great organization."

Dr. Robert Schuler was the kick-off speaker Wednesday morning, Dr. Dan Dunham, of the U.S. Office of Education, Dr. Thomas Haggai, author and humorist, Charles Stenholm, U.S. Congressman from Texas, and comedian Cotton Ivy also spoke to the convention

Many activities took place during the week involving FFA members representing each of the fifty states and Puerto Rico. Over 2500 awards were presented to members at the convention. One hundred and fifty one chapters were honored for their participation in the Building Our American Communities program with the Big Walnut FFA Chapter of Sunbury, Ohio, taking the top award. National Safety Awards were presented to 119 chapters. Bronze, silver, and gold awards were presented to 451 chapters in the National Chapter Awards Program. Nearly 1,450 FFA members were involved in the nine National Judging Contests These judging contests range from livestock to mechanics, horticulture to farm business management, and included nursery landscape, new this year.

Special awards were presented to many outstanding adult supporters of the organization. The Honorary American Farmer Degree, the Distinguished Service Award and the VIP Citation were presented to those involved in education, industry, and agriculture. Businesses and industry were recognized in a special slide program for their

(Turn to Page 119)

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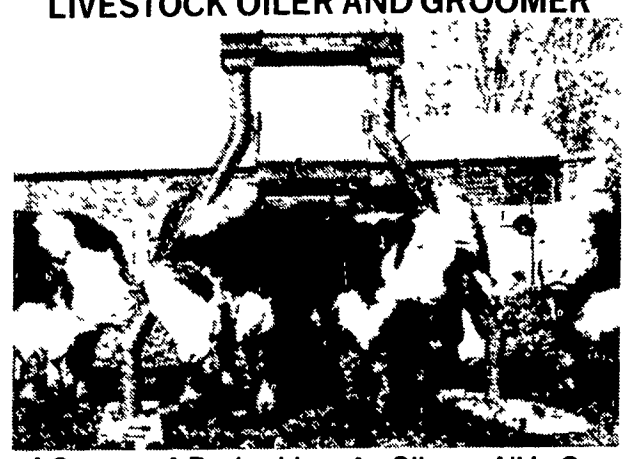

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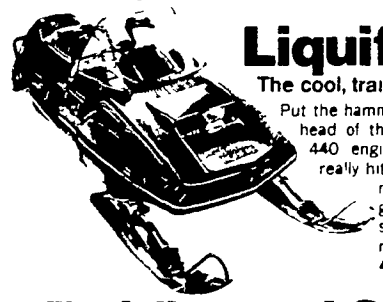

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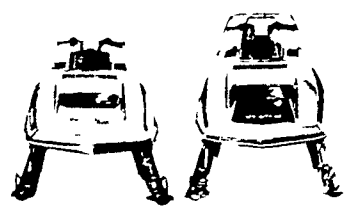

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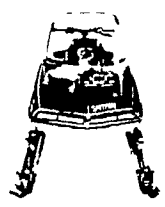

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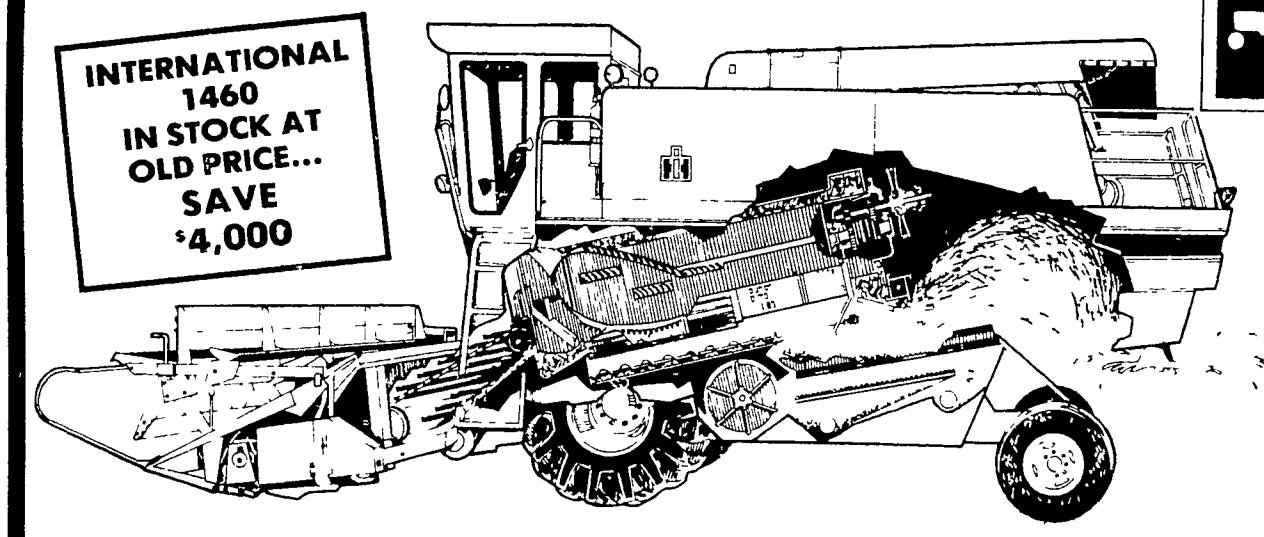

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Ladies Have You Heard?

By Susan Doyle

Lancaster Home Economist

HOME COOKING STILL CHEAPER

Fast food restaurants are getting a bigger bite of the consumer's food dollar. A U.S. Commerce Department survey of franchising says that fast food restaurant franchise sales will climb almost 20 percent this year. According to the latest figures, about 36 cents of every food dollar is now spent for food away from home. Sometime in the 1980's it is expected that half of every food dollar will be spent on food away from home.

Franchise outlets continue to cater to the changing tastes of Americans, offering expanded menus and stressing that the tab is often less than the price of eating at home.

In recent years a number of studies have analyzed the nutritive value of such foods. For certain nutrients, fast food meals compare favorably with similar meals prepared at home. But questions have been raised about relative costs.

Researchers at USDA compared costs of selected fast food items with their costs of the same item prepared at home, in February, 1979.

Hamburgers, cheeseburgers, french fries, fish sandwiches, soft drinks, and specialty hamburgers were priced at selected franchised fast food outlets in Washington, D.C. area. The food items selected require no special cooking skills and do not require special kitchen equipment to prepare at home.

Prices for comparable food items prepared at home were obtained from area supermarkets for lean ground beef, frozen french fries, packaged hamburger rolls, processed American cheese, frozen fish fillets and soft drinks.

A meal consisting of a special hamburger, french fries and a soft drink would cost $1.70 at the franchised restaurant. For an equivalent meal at home, the food costs come to 83 cents. The difference - 87 cents - represents payment for preparation labor and management, energy use, overhead and the atmosphere of the restaurant.

CARING FOR REFRIGERATORS

Use the mildest cleaner that will do the job when cleaning any household appliance.

The biggest problem with the outside of the refrigerator is that there's so much of it...and everybody in the family uses it. (If only they'd all use the washing machine themselves, says the weary homemaker). Fingerprints, grease smudges, and jelly smears can all be easily removed by wiping with a soft cloth wrung out in warm sudsy water.

Avoid using abrasives, steel wool pads and spray-on/wipe-off cleaners. Refrigerator doors are all made of painted metal these days, and such cleaners will eventually remove the paint.

Touch up any scratches with special paint available from dealers and hardware stores, to prevent rusting. To give the paint finish some extra protection, you might be wise to use an appliance wax about twice a year.

The best treatment for the interior or liner of your refrigerator is a solution of borax or baking soda and warm water. Wipe door gaskets with one of these solutions, too. Strong detergents can cause the gasket to deteriorate, and most of us know that a worn out gasket means that cold escapes, the refrigerator has to work harder, and our fuel bills go up.

All removable metal and porcelain enamel parts can be washed in hot, sudsy water and rinsed in steaming hot water. Plastic parts should be washed in luke-warm water, because plastic can crack under sudden temperature shock. Plastics also have a tendency to retain odors, so don't use highly perfumed detergents.

Basic care is simple and helps your refrigerator smell fresh and stay new looking longer.

HOW TO REMOVE SAFETY STICK-ONS FROM BATHTUBS

Those safety stick-ons (strips, flowers and other designs) that you can purchase in any drug or discount store are an easy, inexpensive way to make your bathtub slip resistant. But what do you do when, after a couple of years, these stick-ons start to peel around the edges, disintegrate or otherwise look scuzzy?

If your bathtub is porcelain enamel or porcelain on cast iron, simply saturate a cloth in kerosene or a mineral spirits paint thinner, apply it to the stick-ons, and let it set for about 20 minutes. Then, using a single edge razor blade in a safety holder, loosen the stick-ons and scrape off the softened adhesive. Use a slanting motion to prevent scratching the finish.

If your tub is older and made of non-acid resistant porcelain, there's a slight chance that the solvent could cause a stain. But at least the tub would be clean and receptive to new stick-ons.

One word of warning. Don't try this technique on a plastic tub. Not only could the solvent damage it, but the razor blade would almost certainly gouge or cut the plastic finish.

Country Cooks prepare booths for carnival

FLEMINGTON, N.J. — The month of October has been a very busy month for members of the Country Cooks 4-H Club.

Members were busy preparing booths for the 4-H Carnival Night. The younger members booth was called "Fill The Cookie Jar" and the older members booth was called "Toss The Salad".

A new member, Tracy Schwarzenbek, was introduced to the club.

The older members made gingerbread and whipped cream for everyone to enjoy.

The following officers were elected for the 1979-1980 year: Jill Cole, president; Amy Rabosky, vice president; Sharon Opdyke, secretary; Donna Cole, treasurer; Karen Cole, corresponding secretary; and Melissa Cole, scrapbook. This years Foods Council Representative is Laura Oliver.

At the second meeting in October, members made Candy Apples and Rice Krispy Treats. Everyone enjoyed a haunted house in Mrs. Cole's basement and bobbed for apples.

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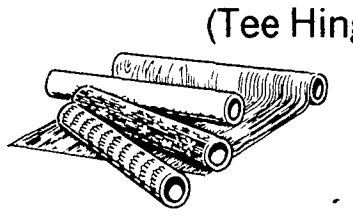

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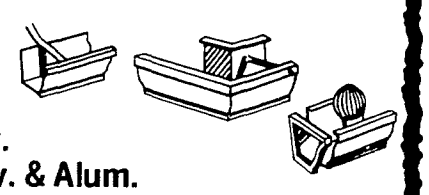

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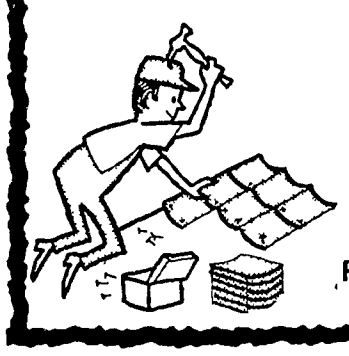

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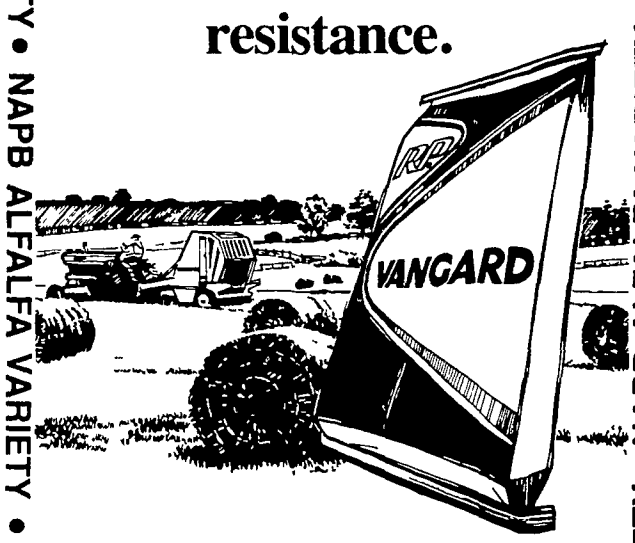

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Farm Talk

Jerry Webb

FARM TALK
BY
JERRY WEBB

American agriculture, as strong as it may be, is not going to solve this nation's fuel crisis.

We're not going to be able to trade a bushel of wheat for a barrel of oil, as appealing as that might sound, and we're not going to be able to adequately convert fields of waving grain into gallons of golden gas.

I know gasohol is being produced and sold all across the country and I know there's a lot of sentiment for trading farm crops for crude oil, but those wishes don't really deal with reality.

An alcohol fuel that will burn in an automobile is being produced, but at what price? Obviously as the cost of crude oil increases, the potential for gasohol improves, but we're not there yet and some of the gasohol skeptics think we're kidding ourselves a little bit.

One such skeptic is Leonard Schruben, a professor at Kansas State University. He says technical experts have been trying for more than 80 years to convert grain into motor fuel without much success, and he believes the problem with present gasohol technology is that it uses more scarce oil or natural gas than it replaces.

Citing the experience of a major mid-west gasohol producer, Schruben points out that it takes three gallons of furnace oil or natural gas to get two gallons of equivalent in alcohol, and that doesn't include the energy needs to grow the grain.

Schruben believes that as gasohol production increases in response to public demand and irregardless of its energy efficiency, it could cause some upward pressure on grain prices which in turn would make gasohol even more expensive. And, in a sense, that might even be helping the oil countries to increase the price of their product.

Even if rising fuel prices make the whole gasohol project more appealing, it's still not an answer to the large-scale demand we have in this country for some kind of fuel that will burn in an internal combustion engine.

Turning to the other side of the farm-fuel controversy, I'm convinced that it takes more than a song to make the bushel of wheat for a barrel of oil idea a reality.

A lot of words have been written since that concept made headlines, and the more I read the more convinced I become that it's one of those great ideas that ought to work but doesn't.

When you get right down to it, a bushel of wheat isn't worth as much as a barrel of oil in this country or anywhere else. A plan to tie the price of U.S. wheat to the price of oil in the world market seems absurd when you can trade a barrel of oil for several bushels of wheat.

There aren't many world buyers willing to pay $15 or $20 a bushel for wheat, and as important as we are in the world food market, the latest figures tell me that we still produce only about 15 percent of the world's food.

And although we're the leading exporter of farm products, we really hold only 17 percent of total world agricultural trade. So for us to arbitrarily say a bushel of wheat is worth $15 would be silly and unbelievable.

The difference between wheat and oil are so great as to defy comparison. Try as we may, we just can't seem to make the two fit on the same chart.

When you think about it, you realize that wheat is a renewable resource that is grown every year in several nations scattered around the world. It must be planted, harvested, stored and marketed.

But oil is nothing more than the remains of some old dinosaurs who chose their happy hunting grounds rather selectively and it is there that this unrenewable resource is stored. As far as the OPEC nations are concerned, it will stay stored in those countries until they see fit to unstore it at a world price favorable to them.

No amount of pressure and breadbasket rattling on our part is going to change that.

So of the two agriculturally oriented energy proposals, one won't work and one is at best a partial solution.

White Rose FFA create float

YORK - The White Rose FFA Chapter of York Vo-Tech recently constructed a float for the York City Halloween Parade held October 28, 1979.

A "Get To Know You Party" for new members was held and a large quantity of tissue flowers were made for the float. Flowers were also made during school. Twenty-eight members constructed the float on October 27th and fifteen members rode on the float fully costumed for Halloween.

Although no prize was awarded for their effort, the chapter still considered the float a huge success.

Deb Leicht and Sue Boyer was co-chairmen for the float commiteee. A ten foot truck was donated for use by the chapter.

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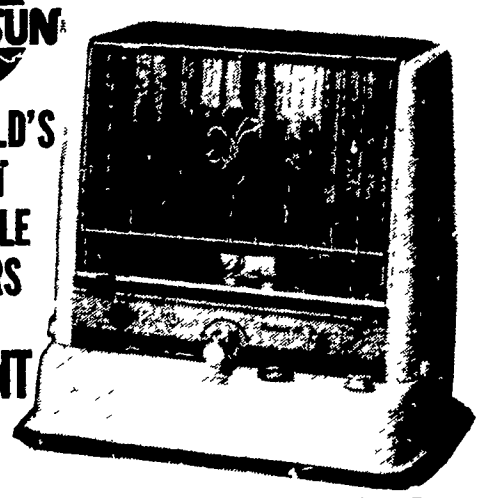

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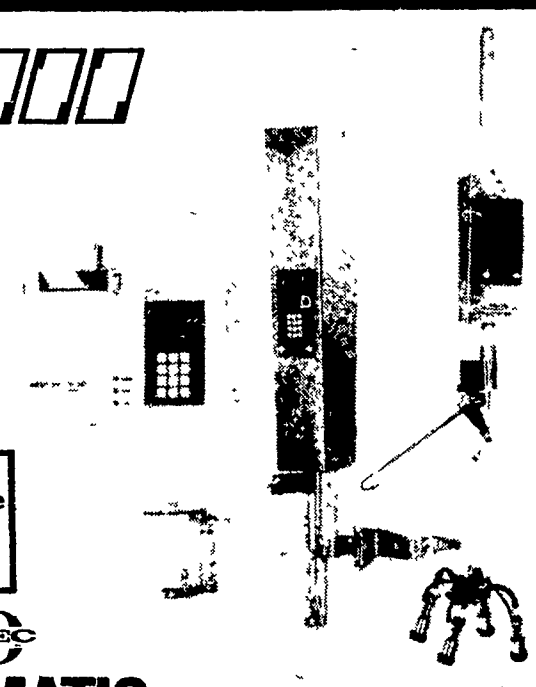

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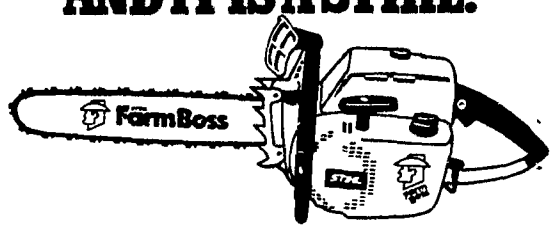

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USDA official explains proposed plant variety law

KANSAS CITY, Mo. - A U.S. Department of Agriculture official told seed industry representatives that the department is working vigorously to clear up the confusion over proposed amendments to the Plant Variety Protection Act.

Barbara Lindemann Schlei, administrator of the Agricultural Marketing Service, said the PVPA provides legal protection to developers of new plant varieties which reproduce by seed. It is a voluntary program and only those individuals who want legal protection participate.

The act gives individual plant breeders and small companies protection from the merchandising advantages of large companies, she said.

Speaking in Kansas City, Mo., before the American Seed Trade Association, Farm Seed Division and Western Seedmen's Association, Schlei said critics have complained that proposed amendments to the act will lead to thousands of common vegetable varieties becoming extinct.

The critics charge the amendments will encourage a genetic uniformity in vegetable varieties that will undermine advancement made in agriculture.

"This is entirely false," said Schlei.

Since genetic diversity is crucial to the survival of our food supply, it is important to preserve in plant germ plasm repositories all unique genetic traits of varieties no longer available in commerce.

These preserved genetic resources will assure that continued plant breeding will provide a healthy flow and availability of superior varieties both within and outside the purview of the PVPA, Schlei said.

Several "firsts"

(Continued from Page 116)

support of the FFA Foundation.

Many members enhanced their education through the Agricultural Career Show which featured more than 200 exhibits from agriculture and agribusiness as well as a Hall of States. The National FFA Band, Chorus, and Service Corps gave nearly 500 members the chance to be involved in special activities. One hundred and twenty-two official delegates representing 51 state associations carried on the business of the nearly half million member organization.

The National FFA Alumni Association held their convention in conjunction with the student convention and provided educational leadership workshops for the young leaders. The Alumni meeting was held to conduct the business of 17,000 Alumni members nationwide.

International guests and Work Experience Abroad participants were recognized during the Friday morning sessions.

The convention closed last Friday evening with recognition of the reteiring National Officers and their parents and advisors. Special entertainment for the sessions was provided by The Firestone Tire & Rubber Company of Akron, Ohio. The 1979-80 officers following their installation closed the FFA's 52nd Annual FFA Convention.

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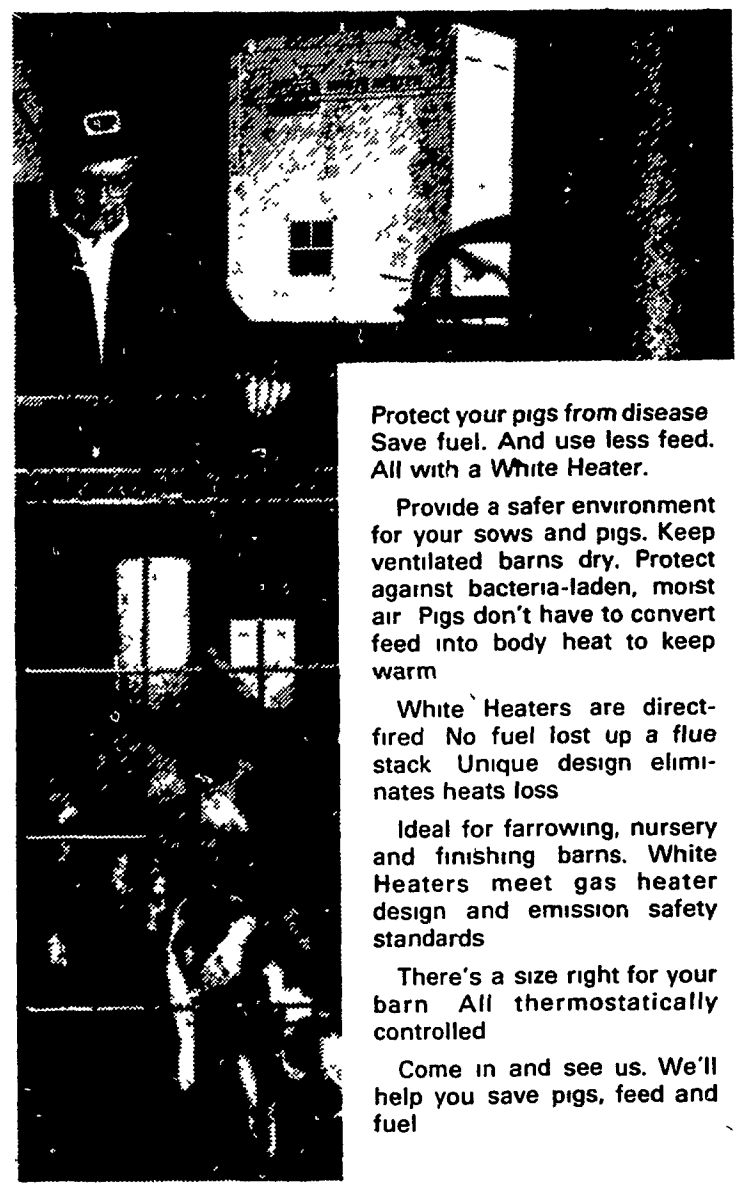

Protect your pigs from disease Save fuel. And use less feed. All with a White Heater.

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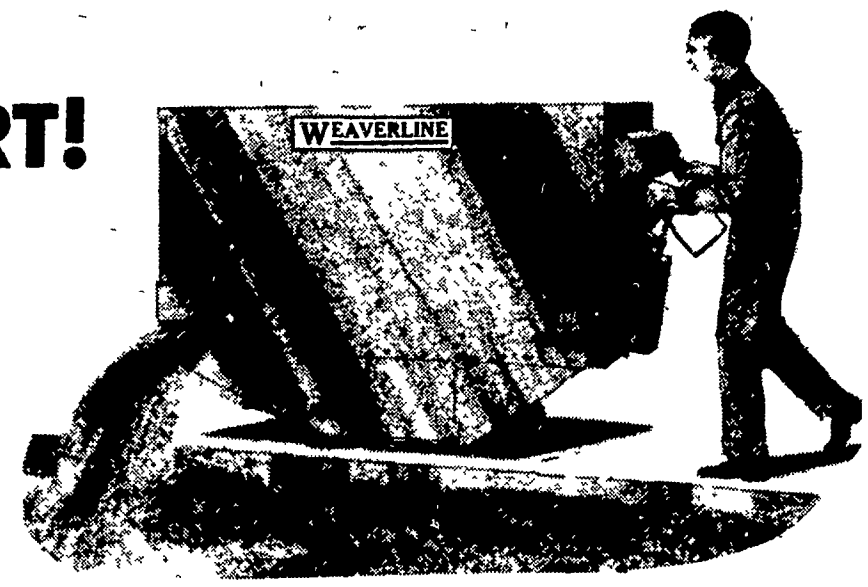
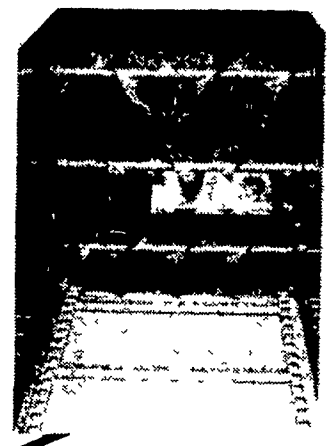
THE NEW WEAVERLINE SERIES 300 BATTERY-POWERED FEED TRANSPORT CART!



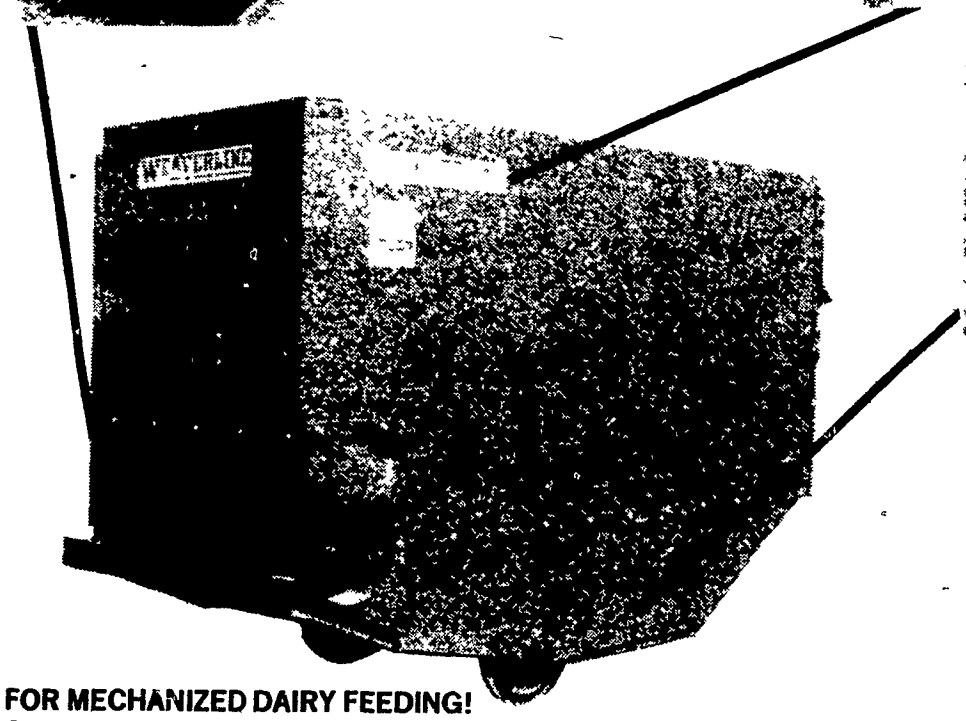
TWO SIZES: 24 BUSHEL MODEL 323
30 BUSHEL MODEL 330

Check These Advanced-Engineering Features

PROVEN UNLOADING-DRIVE LINKAGE
Smooth-running roller-chain and belt-drive combination provides 6 conveyor speeds plus individual on-and-off control of upper and lower sets of augers.



CONTROLLED UNLOADING
Apron conveyor and two pairs of augers can be controlled individually. Upper augers prevent bridging. Lower augers and conveyor control discharge flow.



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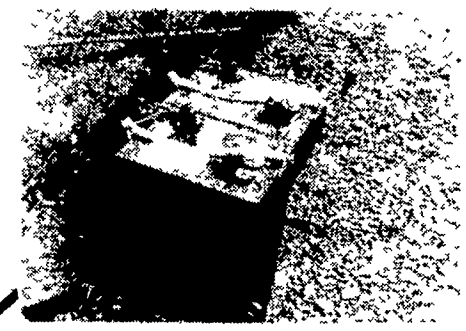
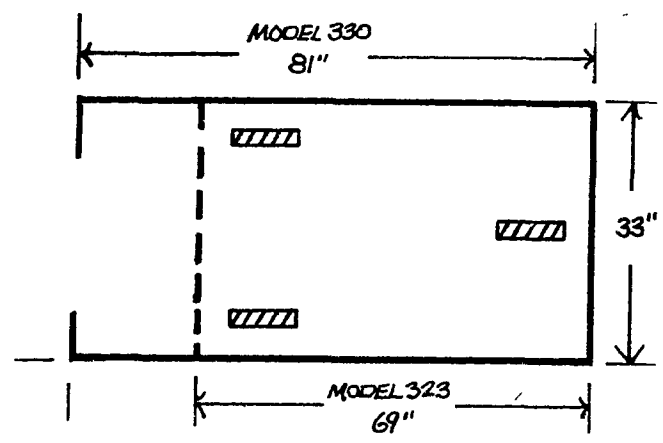
Cut your labor costs with this modern Weaverline material-handling system. Built to stand up to years of heavy loads, Weaverline Series 300 feed-transport carts are designed with larger discharge augers, more auger clearance, extra-heavy steel bottoms, stronger conveyor shafts and heavy-duty bumper guard shields. For a dairy feeding system that demands minimum maintenance and service, specify Weaverline. See these new Series 300 transport carts at your dealer. Or write Weaverline Corporation, Churchtown, Pennsylvania 17510. Telephone (215) 445-6724.



CONVENIENT POWER PACK
Weaverline 4-unit battery pack provides plenty of transport and unloading power. Batteries roll out either side of quick servicing. To charge, just plug into charging recepticle from any 115 volt AC power source.



TWO MODELS
For maximum capacity, the larger Model 330 measures 81 inches long, 33 inches wide and holds 30 bushels. For tight corners, the compact Model 323 69 inches long and 33 inches wide. Holds 24 bushels. Tricycle running gear makes both units easy to turn—easy to guide.

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The Dairy Business

By Newton Bair

COW PSYCHOLOGY WHO'S LEADING WHOM?

With halter lead firmly in hand, the naive cowman starts out the barn door expecting Ada the Ayrshire to follow meekly. Trouble is, Ada is neither meek nor dumb - nor is she inclined to follow. She's already headed for the other end of the barn. Cowman's comments, after he recovers from the jolt, can be summed up in a few carefully edited words. "That.....critters got a mind all her own!"

W.D. Hoard said it all with his comment that, "The darkest place on earth is the inside of a cow." That applies to her head as well as her stomach. The cow might well be a creature of habit, but you and I have learned to understand and maybe help to shape those habits.

I'm sure you've noticed that on some farms the cattle might be mostly gentle, while on others they are wild and nervous. Why the difference? Probably the best reason is the way they were handled in the past. So you can assume that somebody, maybe you, had a great deal to do with the behavior of your cows.

A nervous bunch of cows can be a real pain and they are seldom producing at their best. So, a nervous and impatient cowman will often have nervous and cantankerous cows. These are the kind that wear you to a frazzle as well as cheat you out of profitable production.

But you don't have to transfer your own nervous frustrations to the cow herd. Try to understand the physical and emotional nature of a cow and she will respond with a little of her own understanding of your nature.

First of all, a cow's eyes are at the sides of her head, so they don't see quite like you do. She does have a wide angle view, but can't see behind her. So an approach with caution from the side will give a cow a lot more confidence in her human relations. And I've observed that a scared cow will calm down faster if you back off from her, rather than closing in.

Any herd has a well established social order, whether you are aware of it or not. Being a member of the genus Bos taurus, you can find a "boss" cow in any herd and, of course, she is appropriately named. She is usually a large female and makes no secret about her dominance.

I well remember a boss cow who always stood broadside at the water trough while only she drank. Everyone else waited! She also tried the same trick at the feed bunk. Heifers off had a rough time until we wisely separated them from the boss.

Along with these dominant cows we can also have the meek submissive ones. In a free stall set-up, the meek seldom inherit the feed bunk until it's empty. Unless they are pampered, they are often appropriately culled.

The leader cow in a herd can be either good or bad. She's the one that the rest of her herd follows, whether she's headed for the milking parlor or the corn field.

Since she is usually the most intelligent cow in the herd, learn to recognize her and cultivate her friendship. She can be a real asset when trouble is brewing, or the fences are sagging.

Just one more comment. Don't let a cow get too attached to her new born calf. Removing the calf after one or two feedings of colostrum is a valuable psychological gimmick for both cow and calf. It has the effect of transferring the love and affection to your or whoever is doing the milking and calf raising. And it works for both the cow and the calf.

Like a farm wife who is near and dear to me once said (after the heifers were rounded out of her garden), "Any farmer ought to be smarter than his cows."

MCMP District 1 sets annual meeting

PYLESVILLE, Md. - The Annual Membership Meeting for District 1 of Maryland Cooperative Milk Producers is scheduled for Saturday, Dec. 1 at the North Harford High School in Pylesville.

The meeting is the last in a series of 14 meetings held throughout the cooperative's service area. The program, to follow a dinner served at 7 p.m., will consist of reports to members on national and local milk production, sales and price trends, and the current status of the Holly Milk Plant in Carlisle, Pa.

In addition, members will review the financial condition of the cooperative, including its operating divisions.

Reports will be given by the cooperative's president, Herbert W. Wessel Jr. of Hampstead, Md., business manager Ralph L. Strock of Towson, Md., and district directors Charles T. Edwards of Forest Hill, Md. and Samuel B. Foard Jr. of Street, Md. Field representatives for the area are W. Thomas Moore also of Street and George E. Tyson of Port Deposit, Md.

Manager Strock said, "The Annual District Membership Meetings are extremely important as an information source for members and all are urged to attend."

District 1 includes 12[illegible] member-producers located in Harford County, Md.

Maryland Cooperative Milk Producers, the largest Maryland-based dairy cooperative, represents more than 1,000 dairy farmers in Maryland, Pennsylvania, Delaware, Virginia, and West Virginia

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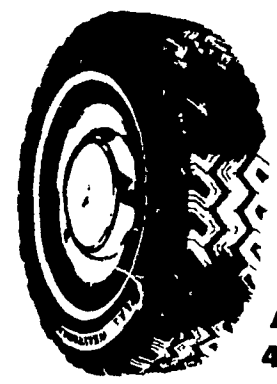
GR78X14	P215/75R14	43.98	$2.69
HR78X14	P225/75R14	47.00	$3.00
FR78X15	P205/75R15	44.25	$2.68
GR78X15	P215/75R15	46.00	$2.74
HR78X15	P225/75R15	47.50	$3.16
LR78X15	P235/75R15	48.96	$3.17



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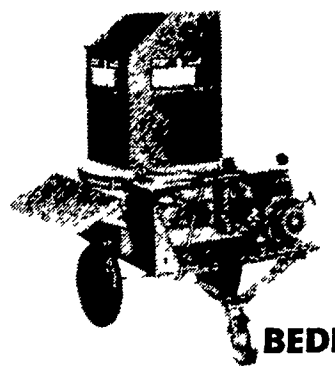

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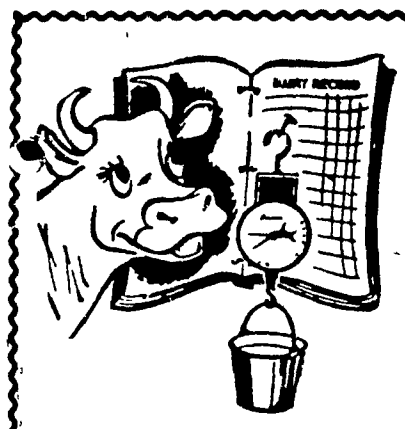


Lebanon County DHIA Monthly Report

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 600 pounds of fat in September, 1979 are as follows

OWNER NAME OR NUMBER	AGE	LBS MILK	% FAT	LBS FAT
Kenneth I Sellers				
Napa	5-1	18,760	4 3	816
Nugget	4-10	21,855	4 0	882
Alice	4-5	17,946	3 5	620
Bell	3-6	16,379	4 3	704
Babs	3-2	17,749	3 5	626
Bobbie	3-3	16,068	4 3	686
Willow Maple Farm				
Manna	10-9	21,543	3 9	842
Lisa	5-0	19,610	3 5	680
Angie	5-2	27,103	3 7	1005
Stacy	4-3	27,924	3 1	863
Barbara	3-6	20,993	3 1	642
Tracy	2-1	19,132	3 1	602
Hubert S Miller				
Wanda	6-0	18,524	4 2	781
Top	6-4	20,765	4 4	921
A Boot	5-8	22,686	4 6	1054
Shirley	3-1	20,044	3 6	724
Ferndale Farms				
Hanna	3-1	16,945	4 2	719
David Brandt				
20	7-1	18,990	3 4	654
30	6-2	21,984	3 8	844
46	5-2	23,443	3 5	832
10	4-11	18,247	3 3	608
94	3-5	16,525	4 2	697
75	2-3	17,354	4 1	703
21	1-11	18,383	3 6	653
Harvey T Bomgardner				
Patty	7-7	17,874	3 4	607
Marble	6-0	18,086	3 7	676
Deedie	5-1	22,247	3 8	855
Sally	4-2	17,192	3 7	644
Tess	2-10	14,104	4.3	611
Marvin K Meyer & Sons				
Heidi	6 4	21,847	3 6	776
Phylis	5 8	21,690	3 4	738
Lucille	5-11	16,323	4 1	675
Arlene	5 0	24,307	3 3	800
Pepsi	4-1	23,881	2 8	673
Mandy	3-11	27,078	3 0	801
Sally	2-9	18,540	3 7	677
Sugar	3-0	18,684	3 3	613
Jewel	2-10	15,605	4 6	711
Barb	2-6	16,783	4 5	761
Ellen	3-3	19,634	3 6	713
Wendy	3-0	18,391	4 2	764
Jen	2-4	17,358	4 1	710
Maurice M Bennetch				
75	5-9	18,138	4 0	732
10	5-6	16,925	3 6	613
100	5-0	19,303	3 4	650
A Ralph McCrone				
Zelda	3-3	12 984	5 2	672
Merry	6-10	18,991	3 5	672
S Mt Echo Dairy Farm				
66	4-0	19,880	3 2	640
Ernest Wagner				
212	5 7	23,176	3 6	825
226	4-2	20,003	3 7	743
Dale Hostetter & Sons				
74	7-10	20,363	3 7	752
10	7-5	18,443	3 6	658
34	7-2	18,317	3 8	696
31	6-9	19,403	4 1	800
89	5-8	19,067	3 7	714
110	5-11	21,311	4 1	864
75 B	4-1	21,517	3 7	792
33 B	5-0	19,895	3 9	774
15 B	4-10	16,347	3 9	633
67 H	9-8	17,070	4 9	828
4 C	3-4	20,668	3 9	811
94 B	3-11	18,042	3 6	656
11	2-6	16,444	3 7	602
69	2-8	16,396	3 7	612
Richard & Ronald Shirk				
Nita	7-11	17,634	4 2	749
Snoopy	10 3	18,780	3 6	683
Dale	6-10	19,826	3 7	736
Lass	3-10	17,824	3 9	701
Lily	5-1	17 968	3 7	668
Rhoda	4 11	16,606	4 3	708
Lois	7-0	21,953	3 8	838
Bennetch Bros				
87	8-3	19,569	4 1	801
60	7-2	16,700	4 1	678
34	6-3	20,661	3 5	714
54	3-8	24,861	3.3	825
57	3-3	22,264	4 0	886
55	5-4	25,307	3 5	876
56	3-1	14,357	4 2	602
16	3-2	16,352	3 7	602
25	2-2	17,850	3 5	619
31	2-9	15,767	4 1	640
80	2 4	19,282	3 7	708
Luke I Patches				
Ella	4-2	19,725	3 5	699
Sonnen Acres				
Jolly	10-5	19,814	3 5	695
Lille	8-4	21,800	4.1	884
Wyn	6-5	19,293	4 2	804
Sibyl	6-1	20,259	3 7	752
Jennie	5-6	18,240	4 2	772
Petal	5-6	22,076	3 3	738
Silver	5-1	21,017	3 6	758
Night	4 8	19,837	3 4	678
Castle	4-5	21,620	3 5	757
Casset	4-3	19,204	4 2	802
Greer	4-5	19,449	3 6	693
Cinema	3-2	15,124	4 0	604
Dear	3-4	16,629	4 2	701
Mark Copenhaver				
84	6-2	18,447	3 3	602
75	5-0	16,596	3 9	647
69	4-9	16,860	3 7	619
40	3-8	16,237	3 9	629
Dennis Wampler				
38	9-7	17,250	4 2	724
117	4-7	22,673	3 5	786
64	4-5	19,120	3 4	649
79	4-3	19.656	3 2	626
Fort Zeller Farm				
Sparkle	5-9	20,087	3 6	719
Virgo	5-3	16,526	3 8	620
Lentzdale Farms				
37	8-11	21,748	3 9	838
101	8-10	19,680	3 5	686
116	4-10	16,149	3 9	629
16	3-5	19,791	4 1	802
120	3-4	18,926	3 7	708
Abram L Lefever				
Pen	8-4	20,055	3 6	713
Maud	7-10	19,413	3 8	732
Nan	6-4	16,941	4 0	679
Pert	5-9	18,085	3 6	653
Irvin Horst				
Bell	2-4	18,979	3.6	684
Mark H Bomberger & Son				
29	7-3	19,934	3.3	652
28	5-2	15,584	3.9	605
21	4-9	18,259	3.8	688
46	3-11	18,355	4.0	732
61	4-3	18,786	3 4	640
John D Bomgardner				
Lucille	6-4	18,980	3 6	687
Mable	4-1	16,941	3 7	628
Norman Kline				
Girl	9-8	20,900	3.9	806
Elpac	7-2	19,037	4 0	754
Lady	6-8	20,897	3 9	818
Rudolf	5-9	17,206	4.2	715
Eabe	5-9	17,113	3 7	626
Luckpet	4-1	19,898	3 8	762
Peg	4-2	17,446	4 0	701
Capsule	3-1	20,695	3 9	812
Tidy	3-7	16,732	3 8	634
Iriset	3-4	14,827	4 1	606
Tessie	3-3	18,262	4 0	722
Maple	2-2	16,611	4 0	669
Patricia	2-1	16,338	3 8	624
Enos N Zimmerman				
38	9-0	14,148	4 6	647
35	3-4	19,576	3.6	695
Ernest P Detweiler				
Angel	3-5	15,862	4.1	648
Carrie	3-0	14,845	4 1	612
Clyde E Deck				
R 17	6-11	18,168	3.3	607

(Turn to Page 124)

MUELLER
Bulk Milk Coolers

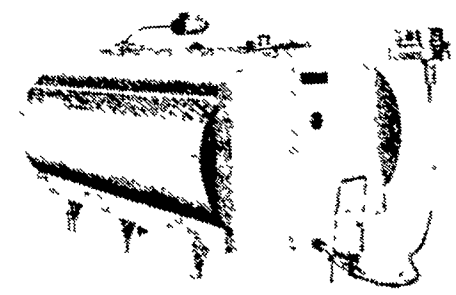
THE BULK MILK COOLER THAT HAS EVERYTHING

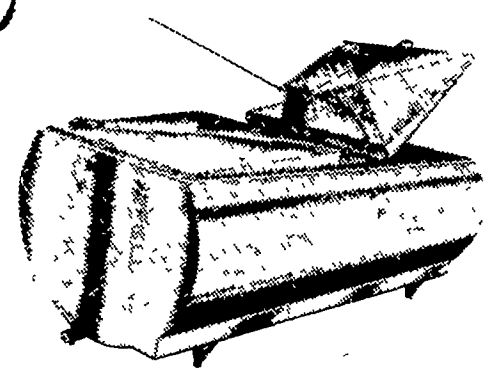
including AUTOMATIC WASHING SYSTEM!

MUELLER HiPerForm

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freezer protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?





THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features on the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

400 Gal. Girton SOLD
2-500 Gal. Girton
(1) (2) 500 Gal. Mojonnier
500 Gal. Milkeeper
500 Gal. Jamesway
400 Gal. Dari-Kool
425 Esco

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17543
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

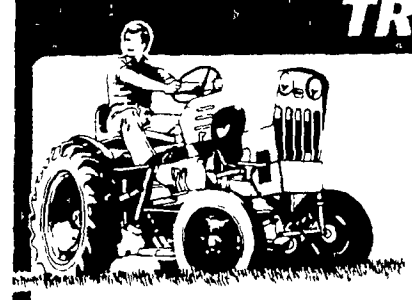
Lebanon County DHIA

(Continued from Page 123)

68	5-0	15,442	4 0	611
4	3-2	17,591	3 6	641
Mark C Patches				
5	4-3	16,661	4 2	705
27	4-5	21,440	3 6	772
Clifford Groff				
10	5 7	18,208	3 8	693
35	4-11	17,177	4 6	787
54	4-11	20,021	4 1	823
Arnold Acres				
Sissy	5-8	23,456	3 7	878
Pattie	4-8	16,787	4 6	769
Abigail	3-7	24,425	3 8	935
Holly	3-7	17,430	4 3	743
Kelli	4-3	15,908	3 8	603
Lucy	2-8	16,987	3 9	658
Geo & Vincent Arnold				
33	6 3	15,988	4 1	652
50	5-10	15,793	3 9	620
21	4-6	17,422	3 5	614
78	5-4	20,260	3 8	773
70	3-11	17,066	4 0	685
Walter K Heisey				
Criss	4-10	19,015	3 3	623
Bright	4-7	20,638	4 0	823
Joy	3-6	15,181	4 2	643
Tessie	3-1	21,878	3 3	728
Key	3-1	20,605	3 3	690
Ivan M Weiler				
Martha	10-9	21,396	3 9	828
Togus	7-11	25,034	3 5	904
Candy	7-1	19,689	3 6	707
Daisycp	6-0	19,821	3 4	678
Lizzie	4-1	14,612	4 3	627
Race	4-6	18,114	3 9	711
Arlene	4-9	22,426	3 6	814
Nancy	3-4	19,209	3 3	643
Donald G Hoffer				
33H	4-8	19,310	3 2	626
17 Y	2-1	16,073	3 9	634
Raymond H Zimmerman				
Bell 6	4-3	15,166	4 3	645
DarlG19	2-7	16,396	4 1	666
Gideon A Fisher Jr				
20	8-2	26,780	3 5	936
42	5-2	17,920	4 1	734
48	4-10	16,181	3 9	638
68	5-1	18,657	3 6	655
71	3-9	22,882	3 5	812
Christian High Jr				
42	6-3	16,513	3 7	618
Raymond R Weaver				
80	5-6	20,053	3 4	677
5	4-1	19,315	3 8	732
Walter M Martin				
24	5-2	20,651	3 0	619
Moses O Martin				
Nispy	5-6	18,285	4 1	745
Daisy	6-6	19,778	3 8	753
David H Horning				
24	10-0	19,980	3 1	628
21	4-11	19,535	3 5	686
38	7-2	23,525	3 5	827
80	6-6	21,153	3 8	811
2	3-11	20,891	3 2	670
46	2-11	21,432	3 2	690
9	2-2	14,341	4 5	640
Vincent A Wagner				
Daffy	6 1	16,867	3 9	660
Debbie	4-10	23,071	3 4	780
Ginger	5 2	15 907	4 2	668
Leon H Kline				
Bell	4 5	17,433	4 2	730
Gay	4 3	18,727	3 8	705
Harts	4 10	18,367	3 9	711
Rockess	5-2	19,641	3 8	744
Sherry	4-0	16,008	3 9	618
Roy E Nolt				
4	11-4	15,425	4 7	725
59	4 6	23,294	3 7	860
17	8 2	24,386	4 1	999
41	9 5	17,039	4 3	732
13	2-0	16,865	3 7	631
134	3 1	17,675	4 2	741
Bucher Brothers				
40	7 8	17,413	3 6	627
45	6 4	16,815	4 2	712
Bob	3 3	16,795	4 3	722
David B Lehman				
Darlene	5 4	13,287	4 7	621
Sue	5 5	15,393	3 9	606
Doris	7-1	18,506	3 3	610
Cyrls Y Bomberger				
26	4 1	14,590	4 2	619
76	7 0	18,423	3 5	653
150	3 11	18,853	3 4	647
178	8 0	17,347	3 6	621
Lanc Mennonite Hosp				
44	8 5	18,808	4 4	823
9	8-5	18,254	3 7	669
57	6 2	21,603	3 6	776
51	5 7	18,801	4 0	747
38	5-4	18,813	3 7	704
73	5 4	18,245	3 9	712
59	5 1	15,805	3 9	612
115	5 0	17,949	3 8	678
117	4 5	21,133	3 5	750
78	3 2	16,940	4 2	710
Conewago View Farms				
Lucy	8-9	19,392	4 1	797
Lois	8-7	24,196	3 3	809
Leila	7-11	20,996	3 4	706
Mabelle	7-8	16,354	4 3	701
Nydia	5 10	21,381	2 9	629
Nelma	5 9	15,146	4 3	651
Olivia	5 4	20,816	3 5	735
Olga	5-1	13,234	4 6	607
Oriole	4-11	19,150	3 5	669
Roberta	3-1	16,913	3 6	615
Wilmer Dreibelbis Jr				
53	5-5	20,673	3 7	764
4	6 0	15,604	4 5	699
40	6-0	15,267	4 4	671
13	3-0	18,437	3 9	719
39	5-1	17,240	3 9	673
Lloyd Burkholder Jr				
5	3 11	21,436	3 5	752
23	4 11	24,513	3 7	911
48	7 1	19,634	3 7	726
86	2 0	12,766	4 9	629
Amos Balsbaugh Jr				
7	6 4	18,904	4 0	760
12	5 10	20,369	3 4	693
24	3 8	18,954	3 6	685
Marlin D Heisey				
11	7 2	16,517	4 3	705
34	6 2	15,155	4 5	683
36	10 3	26,171	3 4	880
722	2 3	16,437	3 9	641
Paula	4 9	17,799	4 0	710
Roy H Weaver				
16	6 1	15,649	3 9	607
61	9 0	22,567	3 5	790
Raymond K Martin				
Freshie	3 3	13,431	4 7	636
Jill	4 11	15,896	3 9	613
James E Gelsinger				
Welshy	6 11	18,419	4 1	752
Speckls	2 5	15,115	4 1	616
Robert Martin				
Violet	8 7	19,151	3 5	662
Daisy	6 5	18,905	3 4	649

(Turn to Page 125)

POWER KING TRACTOR



Breeze thru your Work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels Available with 12 14 and 18 hp engine and up to 19 cultivating clearance Handles 4 and 5 mowers 12 plow 32 tiller 42 and 48 snowblowers 4 dozer ⅓ ton loader 6 backhoe log splitter other attachments American built since 1946 Get our down to earth price

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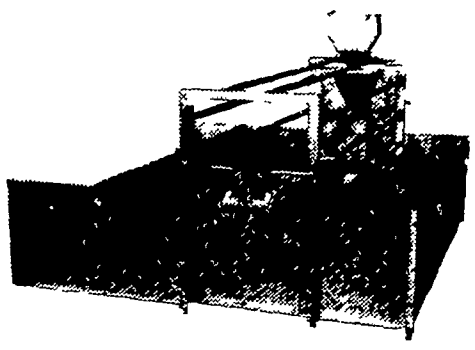
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

Durability You Can Depend On



Northco® Farrowing Crates

Featuring:
- Tubular galvanized steel side rails
- Adjustable side and bottom rails
- Door mounted sow bumper guard
- Stainless steel door-mounted feed bowl
- Nipples or cup waters
- Left or right swinging front and rear doors
- Top mounted optional metering hopper

Contact:

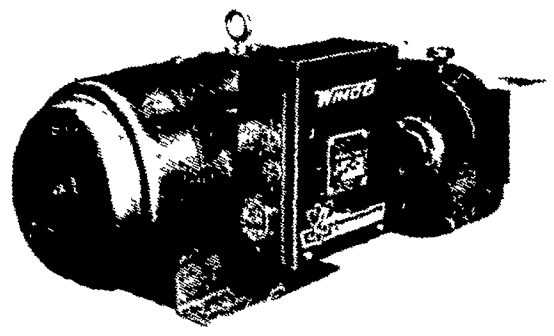
THOMAS FARM SYSTEMS, INC.
57 West Main Street
Leola, PA 17540
PH: 717-656-2677

Your Northco® partner for higher profit

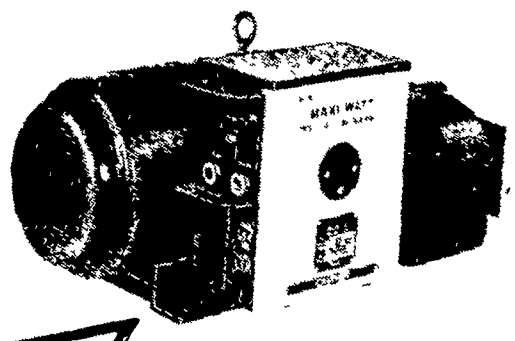
NORTHCO SYSTEMS®

Experience You Can Trust

P.T.O GENERATORS

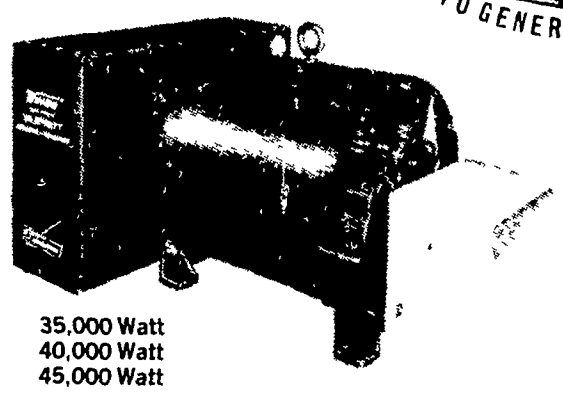


15,000 Watt

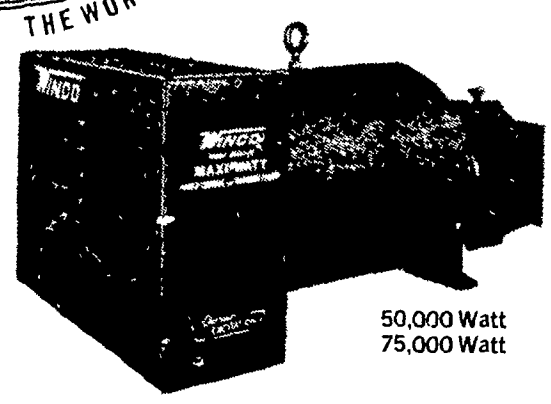


25,000 Watt

WINCO® NO. 1 IN PTO GENERATORS THE WORLD OVER



35,000 Watt
40,000 Watt
45,000 Watt



50,000 Watt
75,000 Watt

ENGINE DRIVE UNITS
10 KW LP Martin set
30 KW Katolite, LP Gas
35 KW Onan, LP Gas
12½ KW Onan, LP Gas
30 KW Deutz, Diesel
60 KW Onan, diesel fuel

PTO GENERATORS
12 KW Winco
15 KW Katolite, trailer & shaft

DISTRIBUTED BY:

LEONARD MARTIN CO.
330 FONDERWHITE RD., LEBANON, PA 17042
717-274-1483
24 HOUR SERVICE RADIO DISPATCHED TRUCKS

Lebanon County DHIA

(Continued from Page 124)

Fern	5 10	18,791	3 6	675
Jill	4 6	19,576	3 5	676
Joy	3 11	18,402	3 6	664
Rosey	3-1	18,295	3 7	677
Cathy	2 9	15,529	4 1	637
Galen Bollinger				
131	6 2	16,794	4 3	721
11	4-7	18,084	3 5	635
18	4 7	19,703	3 7	733
Hoover Farms				
Fern	7 11	16,093	4 4	707
May	4 1	20,142	3 4	675
Snookum	6 8	16,621	4 2	698
Penny	8 7	20,970	3 5	737
Cresida	3 4	18,098	3 5	633
Icy	6 1	17,987	4 0	725
Design	6 9	17,845	4 3	759
Anabel	2 0	13,861	4 5	630
Nettie	5 7	17,746	3 8	673
Kenneth Mase				
Tweety	8 6	21,852	4 4	963
Dawn	7 7	13,852	4 4	606
Jane	4 1	17,061	3 8	655
H W & Eugene Martin				
80	8 9	19,231	3 6	700
15	8 0	19,165	3 9	754
71	3-9	14 981	4 4	657
Phares Z Musser				
43	3 9	19,894	3 5	691
45	6 10	16,239	4 4	709
21	3-2	14,949	4 2	623
Harvey E Bomgander				
38	3-3	19,516	3 5	674
Ann	5-1	18,175	3 5	631
Marvel	4-6	17,588	3 8	661
Wenerway Farm				
53	10-1	19,200	4 1	782
89	9-1	19,055	3 6	692
45	4-6	18,021	4 0	727
40	3-4	20,060	4 0	801
87	2-4	16,723	3 7	615
24	2 6	17,133	3 6	614
Raymond & Marlin Getz				
Jackie	11-11	23,311	3 1	725
Gloria	16-1	18,138	4 0	719
Gina	7-3	18,371	4 6	842
Yippee	5-7	17,175	3 8	658
Freda	4-10	18,263	3 6	666
Twila	7-4	21,375	4 1	869
Sparky	6-8	18,027	3 5	628
Dinah	8-8	20,323	3 6	722
Rocket	3-8	22,956	3 4	773
Fern	0-7	19,450	3 4	669
Linford L Halteman				
Victori	5-3	15,195	4 6	701
Belle	4 7	15,703	4 2	656
Beauty	3-10	18 769	3 9	729
Lassie	4 7	16,717	3 6	603

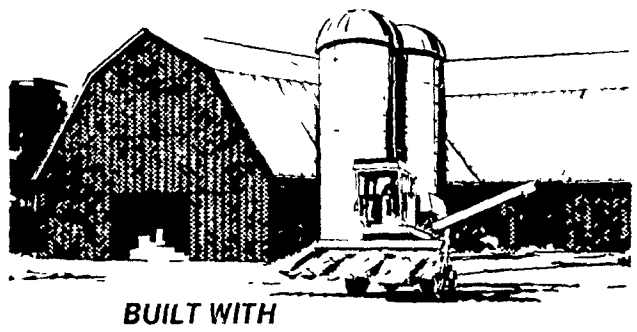
OWNER BREED		NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Ruben Houser	3	30 2	95 4	69 4	3 6	2.48
Bennetch Bros	3	70 5	90.9	55 2	3 9	2.15
Hubert S Miller	3	54 1	91 2	50 5	4 0	2.03
Willow Maple Farm	3	45 7	90.6	58 8	3 4	1 98
Raymon/Marlin Getz	3	52.0	87 0	51 9	3 7	1.94
Ferndale Farms	3	94 1	81 9	48 8	3.8	1 85
Roy E Nolt	B3	44 4	82 3	49 0	3 8	1 84
Sonnen Acres	B3	101 1	84 0	49 7	3 7	1 82
P/Chas Heffelfinger	3	30 0	93 4	51.2	3.6	1 82
M K. Meyer/Sons	B3	78 7	87 3	54 2	3.3	1 81
Isaac E Zimmerman	3	22 0	94 3	46 7	3.9	1 80
Irvin Horst	B8	51 4	88 4	49 4	3 6	1 79
Donald G Hoffer	B3	44 3	91 6	49 5	3.6	1 79
Phares Z Musser	3	55 3	92 0	48 1	3.7	1 78
David Brandt	3	63 1	90 3	52 1	3 4	1 77
Arnold Acres	3	85 3	86 3	48.5	3 6	1.77
Kenneth Mase	B3	84.9	79 7	46 1	3 8	1 76
Kenneth I Sellers	3	39 9	81 2	43 2	4 0	1 74
Abram T Lefever	B3	50.4	91 9	47 2	3 7	1.74
Richard/Ronald Shirk	3	72.6	88 8	44.3	3 9	1 73
David Brandt	3	66 6	84 8	47 6	3 6	1 72
Norman Kline	B3	78 2	90 8	43 9	3 8	1.67
Walter M Martin	B3	39 0	88.2	48 1	3 4	1.65
John H Hartman	B3	48 9	80 0	43 6	3 8	1.65
Lloyd Burkholder Jr	B8	41 4	79 8	46 0	3 6	1 64
Luke I Patches	B3	43 6	87 9	49 3	3 3	1.63

(Turn to Page 126)

SEE WALTER & JACKSON, INC. FOR YOUR POLE BUILDING NEEDS

LET OUR TRAINED STAFF HELP YOU WITH YOUR NEEDS

DURABLE ATTRACTIVE FARM BUILDINGS

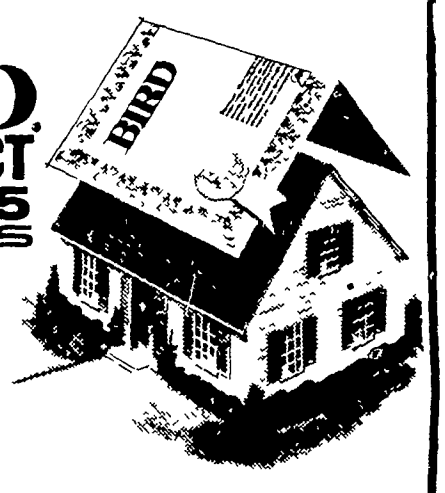


BUILT WITH FABRAL CORPORATION METAL ROOFING AND SIDING

Fabral roofing and siding panels are custom-cut to length according to job specifications. This saves on material, erection time and labor costs. Most panels can be overlapped in segments of 6" or 8" to minimize longitudinal cutting. Fabral panels are available painted or in natural galvanized steel or aluminum. Painted panels have a baked on finish that is weather resistant and one that will retain its original beauty for years.

Looking for the ultimate IN ROOF PROTECTION?

BIRD ARCHITECT MARK 25 SHINGLES



Protection for 25 years

- New colors, new random design (no cutouts) give your home a longer, more luxurious look
- Won't lift up, won't rip off, won't let water in.
- Specify Bird Architect Mark 25 Shingles for your roof whether you're building or re-roofing.

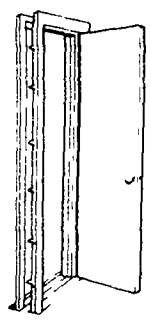
Channeldrain®: the panel of experts.

Farm building professionals agree: Wheeling Channeldrain roofing and siding panels give you a dollar-tight, weather-tight building.

- Tough, pre-painted galvanized steel lowers maintenance, protects your investment.
- Extra-wide 38" panels mean fewer panels and fasteners, save material costs.
- Patented drain channels run water off.
- Wide panel overlaps assure leak-proof joints.

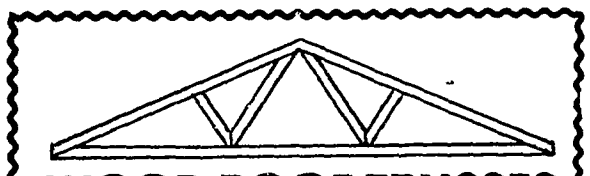
Stocked in white, green & galvanized.

AGRI-DOR™



- Universal Swing
- Pre-Hung
- Pre-Finished
- Rugged
- Maintenance Free
- Pre-Packaged

One Box Has It All



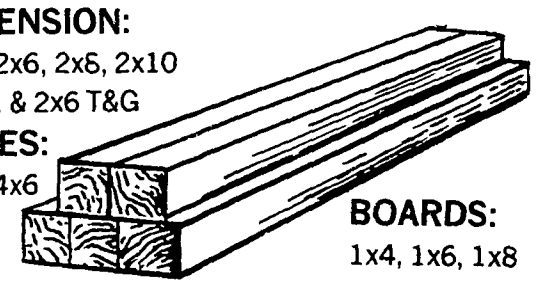
WOOD ROOF TRUSSES ORDERED TO YOUR SPECIFICATIONS

CALL FOR A FREE ESTIMATE OF **YOUR** BUILDING

TREATED LUMBER

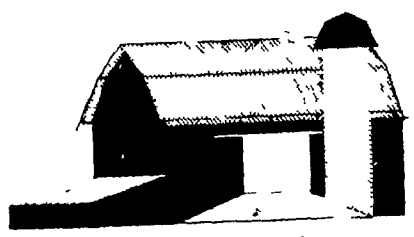
DIMENSION:
2x4, 2x6, 2x6, 2x10
2x12, & 2x6 T&G

POLES:
4x4, 4x6
6x6



BOARDS:
1x4, 1x6, 1x8

Wolmanized



Agricultural

ADDITIONAL PHONE NUMBER FOR YOUR CONVENIENCE... TOLL FREE FROM MANY AREAS 717-786-7282

"WE DELIVER"

WALTER & JACKSON, INC.

CHRISTIANA, PA. 17509
PHONE: 215-593-5195 or 857-2613

Residential

OPEN 7:00 to 5:00 M-F 7:00 to 12:00 Sat.

master charge VISA

"Serving THE AREA'S Building needs since 1872"

Lebanon County DHIA

(Continued from Page 125)

Lanc Menn. Hosp	B3	93 5	88 6	47 3	3 4	1.63
Gideon A Fisher Jr	B3	41 0	84 4	46 4	3 5	1 62
H T Bomgardner	3	97 2	85 9	43 1	3 7	1 61
Jeffrey D Rymoff	B3	33 9	86 0	45 7	3 5	1 61
Jesse L Weaver	B3	50 1	87 3	44 2	3 6	1.60
Arthur R. Krall	B3	64 1	82 5	44 0	3 6	1 60
Mervin W Horst	B3	34.5	87 5	43 2	3 7	1 60
Lentzdale Farms	B3	66 1	87 8	41 3	3 8	1 59
Vincent A Wagner	3	38 5	88 8	47 0	3 4	1 59
Marlin D Heisey	B3	41 3	85 4	49 8	3 2	1 59
Hoover Farms	B3	76 1	84 6	43 9	3 6	1 58
Dennis Wampler	B3	111 9	85 4	48 4	3 3	1 58
John Brubaker	B3	53 9	88 3	45 7	3 5	1 58
Jacob N Smith/Son	B2	71 7	87 0	35 1	4 5	1 57
Dale Hostetter/Sons	B3	79 8	81 6	40 7	3 9	1 57
Bucher Brothers	B3	35 5	83 5	41 1	3 7	1 54
Clifford Groff	B3	54 0	84 5	42 3	3 6	1 53
David H Horning	B8	53 1	82 1	42 3	3 6	1 53
Roy H Weaver	B3	63 3	79 0	41 0	3 7	1 53
Larry G Shuey	B3	59 7	92 4	44 7	3 4	1 53
Mark C Patches	B3	85 1	75 2	38 7	3 9	1 52
H E Bomgardner	B3	47 6	85 6	45 8	3 3	1 52
Wernerway Farm	B3	115 5	76 0	42 3	3 6	1 52
Ivan M Weiler	B3	64 1	88 2	45.6	3 3	1 51
Enos N. Zimmerman	B3	72 0	89 8	39 9	3 8	1 50
John H Tschudy	B1	35 9	95 8	36.1	4 1	1 49
Walter K Heisey	B8	51 9	82 2	45 2	3 3	1 47
Amos Balsbaugh Jr	B3	38 0	89.3	41 5	3 5	1 47
Leon H Kline	B3	56 1	84 0	39 0	3 7	1 46
W Dreibelbis Jr	B3	42 6	79 7	40 9	3 6	1 46
Robert Martin	B3	44 0	82 6	42 4	3 4	1 45
Hoover Farms No 2	B3	47 8	79 7	39 5	3 6	1 44
Galen Bollinger	B3	125 2	86 4	44 0	3 3	1 43
Ernest P Detweiler	G3	43 5	81 3	40 6	3 5	1 41
Raymond K Martin	B3	42 7	84 6	39 4	3 6	1 41
Mark Copenhaver	B3	64 1	83 1	37 8	3 7	1 38
D E Zimmerman	G3	40 0	85 0	38 9	3 5	1 38
Moses O Martin	B3	43 6	82 8	38 9	3 5	1 37
Richard Batz	3	26 0	100 0	38 6	3 5	1 37
Linford L Halteman	B3	45 1	89 4	41 4	3 3	1 36
Ernest Wagner	3	39 0	86 7	37 0	3 6	1 35
M Bomberger/Son	B3	65 2	85 7	39 6	3 4	1 35
Christian High Jr	B3	59 3	86 4	38 0	3 6	1 35
Raymond R Weaver	B3	34 9	77 3	40 6	3 3	1 35
Conewago Vw Fms	B3	57 9	86 6	41 2	3 3	1 35
S Mt Echo Fm	B3	115 3	85 2	35 1	3 8	1 32
Warren Hetrick	B3	34 0	83 3	36 7	3 6	1 32
David B Lehman	G3	33 9	83 9	37 5	3 5	1 31
Hollow Pride Farm	B3	37 2	74 8	35 4	3 7	1 31
Cyrus Y Bomberger	B3	201 4	85 5	36 0	3 6	1 30
Marlin Hitz	B3	88 4	84 4	38 9	3 3	1 28
A Ralph McCrone	B3	24 8	83 5	35 7	3 6	1 28
Maurice M Bennetch	3	122 2	74 9	35 7	36	1 27
Donald Bomberger	B8	56 1	90 8	29 6	4 3	1 26
Carl J Bross	G3	76 4	90 5	37 9	3 3	1 25
Geo /Vincent Arnold	B3	113 1	82 9	33 3	3 8	1 25
James E Gelsinger	B3	46 4	88 0	36 6	3 4	1 25
R H Emerich/Son	B8	90 0	88 6	33 7	3 7	1 24

Pa. exhibitors top junior beef show

HARRISBURG — The results of the 1979 junior steer show for 4-H and FFA exhibitors are as follows:

Individual Steer
Lightweight Class
880-970 lbs.

1. Karen Fought, Carlisle; 2. Sandy Hopple, Mechanisburg; 3. Wayne Hess, Conestoga; 3. Stacie Kline, Greencastle; 5. Harry Sawmiller, Red Lion.

975-1025 lbs.

1. Seth Gruber, New Tripoli; 2. Timothy Knisley, York; 3. Michelle Dean, Strasburg; 4. Annette Walter, Airville; 5. Brian Hess, Conestoga.

1030-1070 lbs.

1. Kaye D. Sweigard, Halifax; 2. Fritz Frey, Quarryville; 3. John Wilcox, Bedford, IN; 4. David Huff, Lafayette Hill; 5. Darlene Huyard, Lancaster.

Individual Steer
Middleweight Class
1075-1100 lbs.

1. George Metzler, Jr., East Petersburg; 2. Debra Krause, Slatington; 3. Catherine Miller, Dillsburg; 4. Kim Hopple, Mechanicsburg; 5. Eileen Faribairn, West Chester.

1105-1130 lbs.

1. Chris Kinsley, York; 2. Cat Baird, Aldie, VA; 3. Ernst Frey, Quarryville; 4. Lucy Molitor, Fayetteville, OH; 5. Judy Fair, Harrisburg.

1135-1170 lbs.

1. Dan Hunshaw, Hudson, IL; 2. John McKotch, Ebensberg; 3. Jay Wright, Walkerton, IN; 4. Samuel S. Long, Peach Bottom; 5. Laura V. Tessier, Laytonsville, MD.

Individual Steer
Heavyweight Class

1. John Wilcox, Bedford, IN; 2. Christopher Kinsley, York; 3. Jill George, Wakarusa, IN; 4. Douglas Deppen, Halifax; 5. Emily Ann Weaver, Ephrata.

1210-1250 lbs.

1. Jane Prouty, Norwich, OH; 2. Lee Lucas, Athens, OH; 3. John Grimes, Decauter, OH; 4. Scott Templeton, Ebensburg; 5. Jeffrey Walker, West Chester.

1255-1360 lbs.

1. Dan Hinshaw, Hudson, IL; 2. Greg Prouty, Norwich, OH; 3. Elizabeth Mullinix, Woodbine, MD; 4. Gordon Smith, Landenberg, PA; 5. Chrisian Herr, Narvon, PA.

Champion Steer
Lightweight
Seth Gruber.

Reserve Champion
Steer - Lightweight
Kaye D. Sweigard.

Champion Steer
Middleweight
Dan Hinshaw.

Reserve Champion
Steer - Middleweight
John McKotch.

Champion Steer
Heavyweight
Jane Prouty.

Reserve Champion
Steer - Heavyweight
John Wilcox.

Champion Steer
of Junior Show
Dan Hinshaw.

Reserve Champion
Steer of Junior Show
John McKotch.

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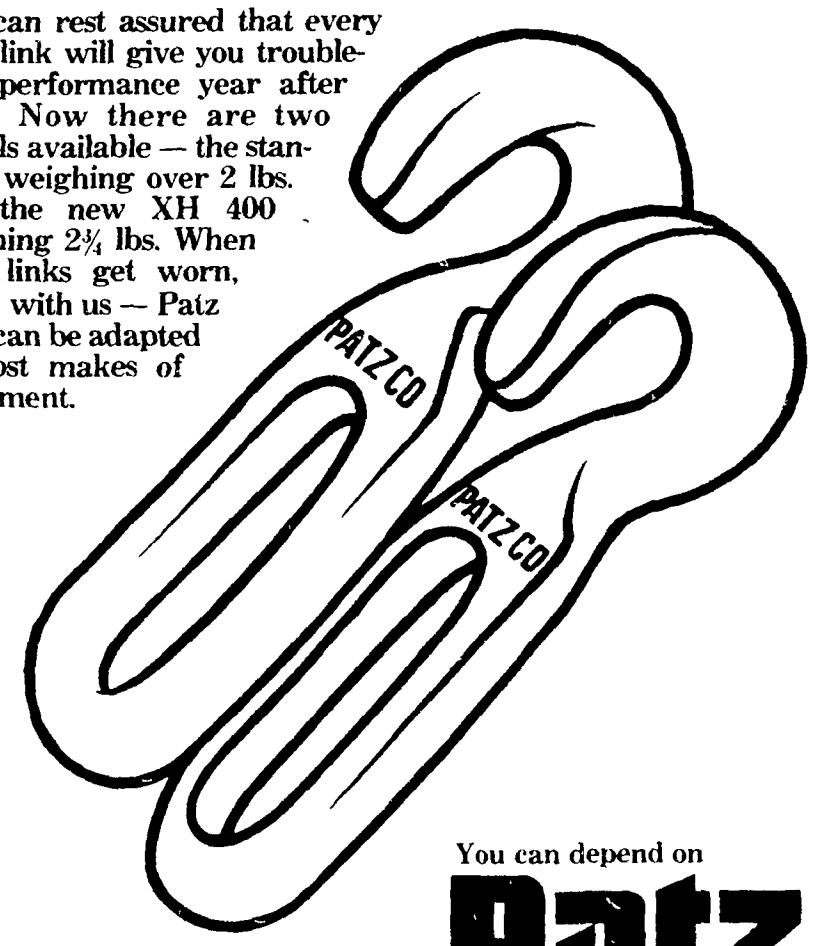

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Ag land loss workshops set for Carlisle, Dec. 4

WASHINGTON, D.C. - The impact of agricultural land losses upon the Nation's present and future ability to produce food and fiber will be discussed at public workshops in seventeen states now through December 12, Secretary of Agriculture Bob Bergland announced.

The workshops are being held under the auspices of the Federal interagency National Agricultural Lands Study, created in June this year.

The study is co-chaired by Secretary Bergland and Gus Speth, Chairman of the President's Council on Environmental Quality. Nine other Federal agencies are participating.

"These workshops will involve the public in the fullest sense." Secretary Bergland said.

"We are seeking information from individual citizens, public interest groups and state and local governments on the availability of agricultural lands. We are especially interested in the effects of agricultural land losses upon present and future food supplies."

Participants will be asked to share their experiences and viewpoints about: problems stemming from increased competition for, or actual conversion of agricultural lands; values that are threatened by current trends in the availability of agricultural lands; ways to avoid or mitigate the most important problems cited.

Inquiries will be made into the most rapidly growing local demands for agricultural lands; the amount and quality of lands converted to non-agricultural use; the proportion of the population affected; the irreversibility and possible escalation of these losses, and the adverse consequences for present and future generations.

CEQ Chairman, Gus Speth hailed the workshops as a timely and necessary meeting-of-minds among agriculturalists, urban citizens, environmentalists, civic and political leaders.

"I am encouraged by the growing commitment of farmers, ranchers, and environmentalists to the good stewardship of the Nation's agricultural lands," Speth said.

"Our aim is to capture from individual citizens and public interest groups an in-depth knowledge of the status of agricultural lands in their regions. When land loss problems have been voiced, we will discuss possible solutions."

Forty-eight states and many local governments have adopted agricultural land retention programs of one form or another.

"We are asking citizens to share their experiences and opinions about factors that have contributed to the success or failure of these programs," Speth said.

Citizen response to workshop questions and research by members of the National Agricultural Lands Study staff will be included in a final NALS report to the President in January, 1981.

Staff researchers include soil scientists, economists, sociologists, foresters, range conservationists, fish and wildlife biologists, agronomists, and land-use planners.

Locations and dates of the workshops are:

Carlisle, PA. - Embers Motel, Dec. 4 and 5; Phillipsburg, N.J. - Holiday Inn I-78, Nov. 8 and 9; Phoenix, Ariz. - Airport Ramada Inn, Nov. 29 and 30; Sacramento, Calif. - Woodlake Inn, Dec. 4 and 5; Denver, Col. - Landmark Motel, Nov. 14 and 15; Tallahassee, Fla. - Hilton Inn, Dec. 5 through 7; Ft. Wayne, Ind. - The Inn at the Indiana-Marriott Motor Hotel, Dec. through 5; Dubuque, Iowa - Hoffman House and Midway Motor Lodge, Nov. 7 through 9; Ashland, Maine - 4-H Center, Nov. 19 and 20; Moorhead, Minn. - Ramada Inn, Nov. 13 through 15; Kansas City, Mo - Hilton Airport Plaza Inn, Dec. 10 through 12; Burlington, N.C. - Best Western Motel, Nov. 12 through 14; West Lebanon, N.H. - New Sheraton Hotel, Nov. 15 and 16; Memphis, Tenn. - Holiday Inn City, Oct. 31 through Nov. 2; Dallas, Texas - Quality Inn at Dallas-Fort Worth Airport, Nov. 7 through 9; Salt Lake City, Utah - Tri-Arc Hotel, Nov. 19 and 20; Vancouver, Wash. - The Inn at the Quay, Nov. 27 and 28.

For detailed information about attendance, contact Robert Gray, Executive Director, National Agricultural Lands Study, New Executive Office Building, 722 Jackson Place, N.W., Washington, D.C. 20006. Tel. (202) 395-5832.

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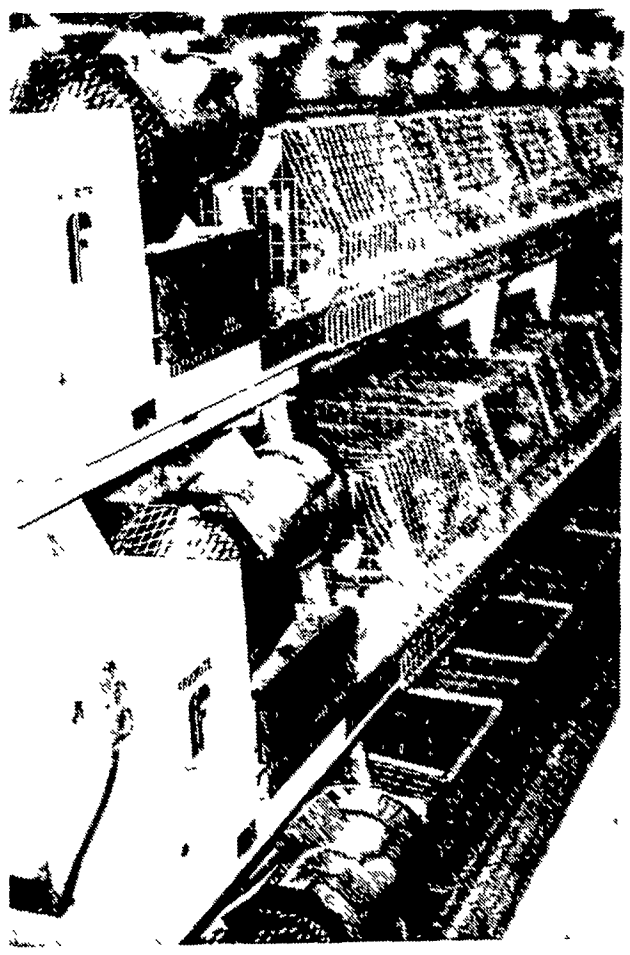

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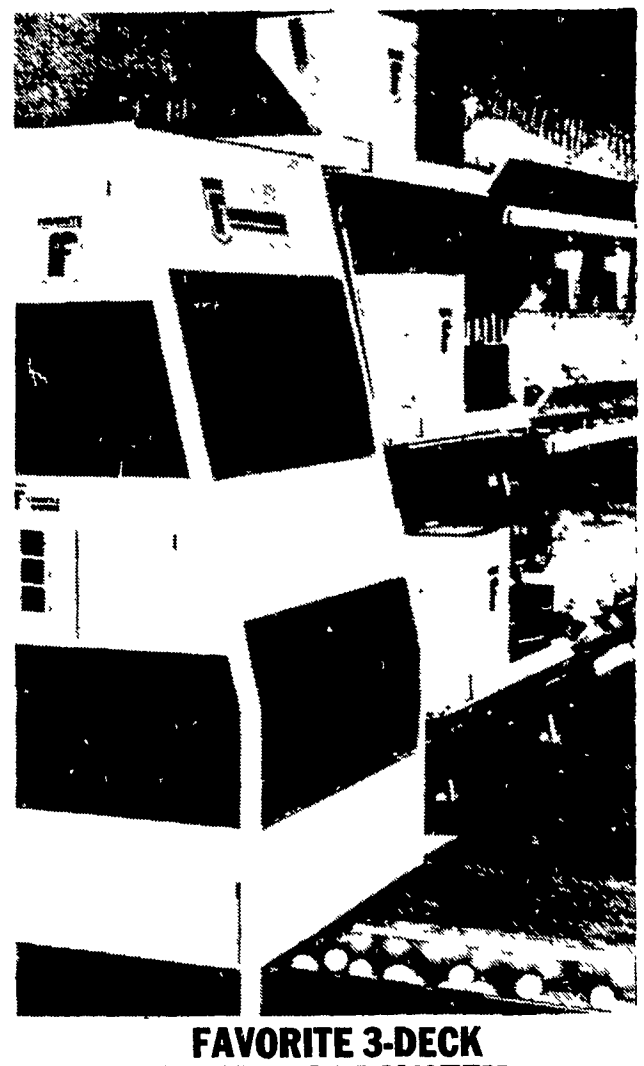

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Lancaster Countian shows reserve jr. champ Arab colt

HARRISBURG -- Two Pennsylvanias took honors with their junior colts during the 1979 Arabian Horse Show at the Keystone International Livestock Exposition held in the State Farm Show Complex.

Coldiron & Tiday of Oxford, Chester County, showed the junior champion colt of the show. Their entry, "Emerald Hill Nabiel," was a yearling colt. Doreen Christensen of Manheim, Lancaster County, captured the reserve junior champion colt title with her two-year-old, "Silver Candius."

"W. A. Apollo" captured the champion stallion honors of the Arabian show. "Apollo," winner of the four-year-old and older stallion class, was exhibited by Dick and Janet Roberson of Williamsburg, Virginia.

"Nazir El Ajzaa" won the reserve champion stallion title. "Ajzaa," owned by Dick Keller of Kent, Ohio, was also awarded the Pennsylvania Championship Arabian Western Pleasure Stake and the coveted Arabian Versatility Award.

Mr. and Mrs. Frank D. Desiderio of Chester, New Jersey, exhibited "Kahluaa," a two-year-old filly which was chosen junior champion filly of the Arabian show. The reserve championship was bestowed on "Step Aside," a yearling filly owned by Dick and Janet Roberson.

"Arkdn Gublabiona," winner of the four-year-old and older class, was selected as champion mare. She was exhibited by Joseph and Barbara Lo Re of Andover, New Jersey. The reserve champion mare stood second in the four-year-old and older class. "Sarifaa El Jon" was the entry, owned by Virginia Fox of Saint Johnsville, New York.

First and second place winners in the four-year-old and older gelding class took champion and reserve gelding honors.

"Elegion" exhibited by Paul E. Moros of Califon, New Jersey, was named champion and also winner of the Pennsylvania Championship Park Horse Stake. "Imperial Mansome," shown by Jeffery and Joyce Krusen of Bordentown, New Jersey, was selected reserve champion gelding.

"AA Tsambur," shown by Joseph and Barbara Lo Re, was selected as the Pennsylvania Championship Arabian English Pleasure Stake winnter.

W. Lyman Orcutt, Jr., of West Newburg, Massachusetts, served as show judge.

Colts of Current Year

1. Michael R. Ronco, Wind Gap, PA; 2. R.L. & L.A.K. Barlett, Hughesville, PA: 3. Cynthia J. Hill, Bangor, PA: 4. Christine Vasellas, Red Lion, PA; 5. Clarence R. & Mary E. Neal, St. Marys, PA.

Yearling Colts

1. Coldiron & Tiday, Oxford, PA; 2. Robert Tavbensee, Gettysburg, PA; 3. George J. Esposito, Staten Island, NY; 4. Stamper Arabian Farm, Lewes, DE; 5. N.P. or K.S. Miller, Columbus, NJ.

Two-Year-Old Colts

1. Doreen Christensen, Manheim, PA; 2. Wertz; 3. Glenn Jansen, Columbus, NJ; 4. Joseph & Barbara Lo Re, Andover, NJ; 5. Shea & Shea, St. Marys, PA.

Junior Champion Colt

Coldiron & Tiday.

Reserve Junior Champion Colt

Doreen Christensen.

Three-Year-Old Stallions

1. Shea & Shea; 2. Louis Benedetto, North Bellmore, NY; 3. Chrysanthe Aldred, Fleetwood, PA.; 4. The Silver Sta Arabians, Penn Run, PA; 5. Carl W. Shindle, Elverson, PA.

Four-Year-Old and Older Stallions

1. Dick & Janet Roberson, Williamsburg, VA; 2. Dick Keller, Kent, OH; 3. Vincent & Mrs. Lewis, Mullica Hill, NJ; 4. Shea & Shea; 5. Circle J Stables, Harrisburg, PA.

Champion Stallion

Dick & Janet Roberson.

Reserve Champion Stallion

Dick Keller.

Fillies of Current Year

1. Hamilton Little, Kirkwood, PA; 2. Marjorie Schoenleber, Cedar Grove, NJ; 3. Shirley L. Craig, Nottingham, PA; 4. Anthony & Sherry Bertoldi, Hershey, PA; 5. Katherine Lutz, Schwenksville, PA.

Yearling Fillies

1. Dick & Janet Roberson; 2. Rex & Anne Sturm, Barnesville, MD; 3. Lisa Carole Eckford, Deavittsburg, OH; 4. Linda J. Smith, Taneytown, MD; 5. Glenn Jansen.

Two-Year-Old Fillis

1 Mr & M[illegible] Desiderio, Chester, NJ; 2. Mr. & Mrs. James Bachman, Manheim, PA, 3. Ernest M. or W.E. Stevens, Bangor, PA; 4. Karen or Martin Kleiner, Lebanon, PA; 5 Stamper Arabian Farm.

Junior Champion Filly

Mr. & Mrs. Frank D. Desiderio.

Reserve Junior Champion Filly

Dick & Janet Roberson.

Three-Year-Old Mares

1. Jeff & Joyce Krusen, Bordentown, NJ; 2. Doris Wallace, Boyertown, PA, 3 Michael L Dubel, Freeland, MD; 4. Alison B. & Wanda L. Esler, Forest Hill, MD; 5. Nancy T. Anthony, Mechanicsburg, PA.

Four-Year-Old and Older Mares

1. Joseph & Barbara Lo Re; 2. Virgina Fox, St. Johnsville, NY; 3. Bernard Neville, Export PA; 4. Lisa Echford, Leavitesburg, OH; 5. Louis J Novak, M.D., Shaker Hgts, OH.

Champion Mare

Joseph & Barbara Lo Re.

Reserve Champion Mare

Virginia Fox.

Three-Year-Old and Older Gelding

1. Ayr-Taur Arabians, Inc., Camp Hill, PA; 2. Shangri-La Arabian Farm, Newton, NJ; 3. Helene Asmis Clifford, Sykesville, MD; 4. Hopeland Arabians, Modest Town, VA; 5. Clarence R. & Mary E. Neal, St. Marys, PA.

Four-Year-Old and Older Gelding

1. Paul E. Moros, Califon, NJ; 2. Jeffrey or Joyce Krusen, Bordentown, NJ; 3. Nancy J. Samick, Coatesville, PA; 4. R.G & Sandra F. Itterly, Lewisberry, PA; 5. The Silver Sta Arabians, Penn Run, PA.

Champion Gelding

Paul E. Moros.

Reserve Champion Gelding

Jeffrey or Joyce Krusen.

Get-Of-Sire

1. Shea & Shea; 2. Ernest M. or W.E. Stevens; 3. Mr & Mrs. Frank D. Desiderio; 4. The Silver Station Arabians; 5. Martin Kleiner.

Produce-Of-Dam

1. Doreen Christensen; 2. Clarence R. & Mary E. Neal; 3. N.P. or K.S. Miller, Columbus, NJ; 4. Christine Vasellas, Red Lion, PA; 5. Richard & Nancy Boone, New Alexandria, PA.

Grange seeks end to alcohol fuel tax

HARRISBURG - Charles Wismer, Master of the Pennsylvania Grange, issued a call in Harrisburg Wednesday to the Governor and the State House of Representatives for quick passage of legislation to repeal the $2500 permit to the Pennsylvania Liquor Control Board for alcohol production for farm fuel use.

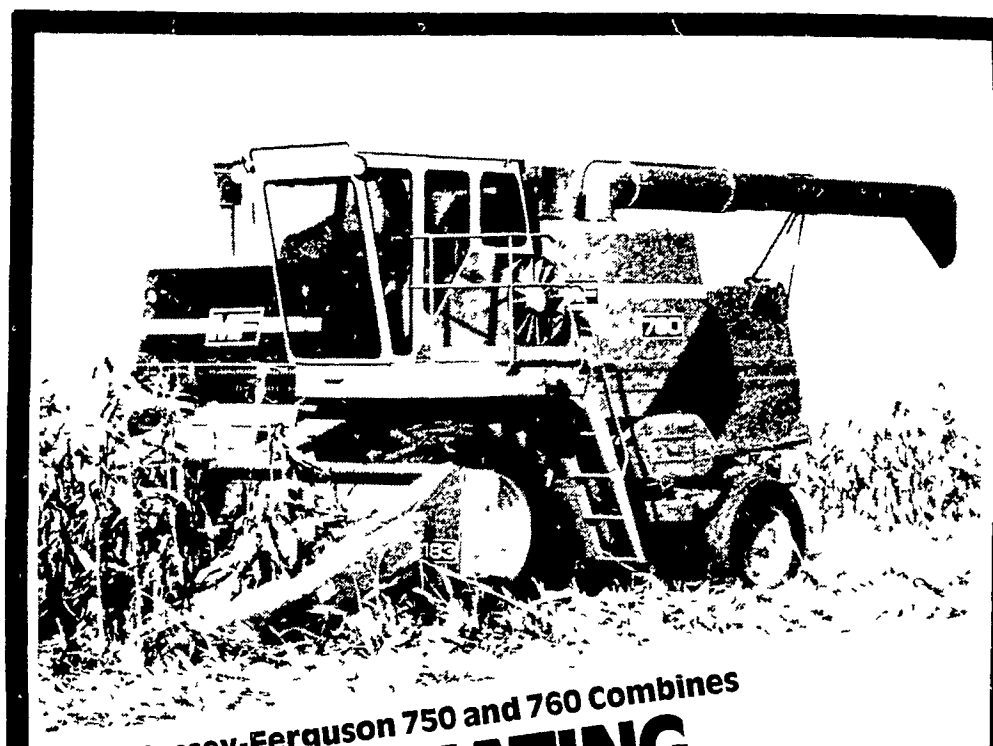
"The $2500 fee effectively prohibits the small family farmers from operating a still to produce alcohol for fuel use," Wismer said.

Citing the "great dependence on foreign oil for domestic fuel needs" as the major reason the fee should be lifted, Wismer proclaimed this legislation to be the Grange's "top priority".

"Our balance of payments in foreign trade is in such dismal shape, and oil is one commodity that is to blame," Wismer said.

"Here we have an opportunity to alleviate ourselves of this economic burden and we're faced with another."

The Pennsylvania State Grange passed several resolutions in support of alcohol for farm fuel usage at their Annual Sessions held last month in Williamsport.



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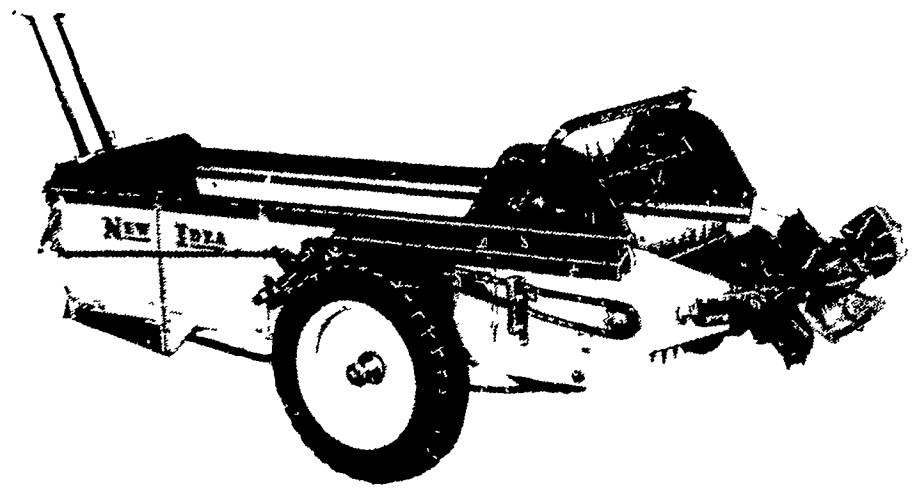

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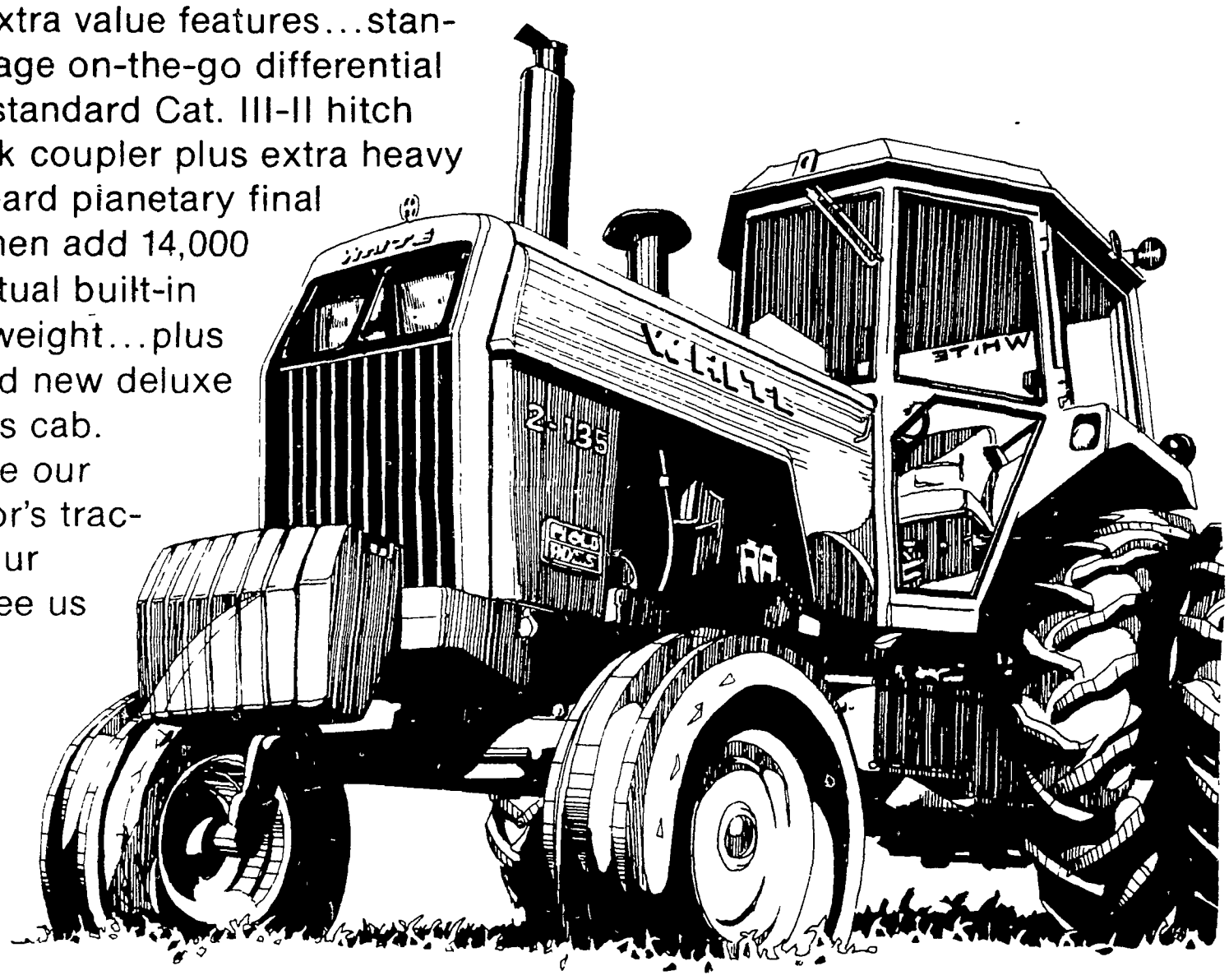

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Jr. champ is tops in Open Angus Show

HARRISBURG — Diane Krause, Lehigh County, exhibited the grand champion heifer in the Angus division of the Open Breeding Cattle Show held on Tuesday, November 6.

The March junior yearling heifer, ABF Grand Erica E58, was sired by Blackcap Grandeur 2406, out of Walbridige Evergreen Erica 7. This heifer took the grand champion in the Junior Angus show held on Sunday.

Rally Farms of Millbrook of New York showed the grand champion bull. Rally Consort 618 was tagged as the top April Junior Yearling bull and went on to be Junior Champion bull. He was sired by Sir Williams Marathon.

The reserve champion female and bull was exhibited by Rally Farms, too. These animals were sired by Blackcoat Marshall 8188870. The bull was the Intermediate Champion and top late summer yearling bull. The heifer was also the Intermediate Champion female and best early summer yearling.

Devereux Soleil Farm, R1 Downingtown, exhibited the reserve junior champion bull, DS Bard 998.

The junuor heifer calf champion exhibited by Stonylonesome Farm of Stahlstown.

The premier exhibitor and breeder awards went to Rally Farms.

The show was judged by David Hawkins, East Lansing, Michigan.

Junior Heifer Calves

1. Poca Dot Farm, Deerfield, Va; 2. Stonylonesome Farm, Stahlstown; 3. Dorick Farm, Pittstown, NJ; 4. Dorick Farm; 5. Darryl J. Rode, Halifax.

Junior Heifer Calves

Stonylonesome Farm, 2. Bruce Hoyle, Rutherfordton, NC; 3. Dawn Bippert, Alden, NY; 4. Stonylonesome Farm; 5. Timothy J. Hoffman, Dover.

Late Senior Heifer Calves

1. Rocky Forge Farm, Delaplane, VA; 2. Walter S. Laird, Dover, PA.

Early Senior Heifer Calves

1. Bull Run Farm, Aldie, VA; 2. Monie R. Sweigard, Halifax.

Late Summer Yearling Heifer

1. Walbridge Farm, Stanford, KY; 2. Dawn Bippert; 3. William A. Wise, Spring Grove; 4. Bruce Hoyle.

Late Summer Yearling Heifer

1. Rally Farms, Millbrook, NY; 2. Carol L. Krause, Slatington; 3. Warren Bippert, Jr.; 4. Stonylonesome Farm; 5. Poca Dot Farm.

April Junior Yearling Heifer

1. Walbridge Farm; 2. Rally Farms; 3. Dawn Bippert; 4. Douglas A. Velisek, Woodbine, MD; 5. William A. Wise.

March Junior Yearling Heifer

1. Diane Krause; 2. Devereux Soleil Farm, Downingtown; 3. Timothy J. Hoffman; 4. Devereux Soleil Farm; 5. Tammy Eisenhour, Wellsville.

Early Jnior Yearling Heifer

1. Monique R. Sweigard, Halifax; 2. South Branch Farms, York; 3. Rachel L. Holloway, Seven Valleys; 4. John W. Holloway; 5. Kaye D. Sweigard.

Junior Heifer Calf Champion

Stonylonesome Farm.

Reserve Junior Heifer Calf Champion

Bruce Hoyle.

Senior Heifer Calf Champion

Rocky Forge Farm.

Reserve Senior Heifer Calf Champion

Bull Run Farm.

Intermediate Champion

Rally Farms.

Reserve Intermediate Champion

Walgridge Farm.

Junior Champion Female

Diane Krause.

Reserve Junior Champion Female

Walbridge Farm.

Grand Champion Female

Diane Krause.

Reserve Grand Champion

Rally Farms.

Junior Bull Calves

1. M. W. Snody, Halifax.

Junior Bull Calves

1. Poca Dot Farm, 2. Poca Dot Farm.

Early Senior Bull Calves

1. Zimmerer, & Warren, Colts Neck, NJ; 2. Carl H. Craig, Jr., Middlebrook, VA.

Late Summer Yearling Bulls

1. Rally Farms; 2. Rally Farms; 3. Lost Mountain Farm, Delaplane, VA; 4. Walter S. Laird.

Early Summer Yearling Bulls

1. Leroy A. Hess, Elizabethtown; 2. Poca Dot Farm.

April Junior Yearling Bulls

1. Rally Farms.

March Junior Yearling Bulls

1. Devereux Soleil Farm.

Early Junior Yearling Bulls

1. Michael K. Elliott, Mocksville, NC

Summer Senior Yearling Bulls

1. Ivy Dell Acres, Deerfield, VA

Junior Bull Calf Champion

Poca Dot Farm.

Reserve Junior Bull Calf Champion

Poca Dot Farm.

Senior Bull Calf Champion

Zimmerer & Warren.

Reserve Senior Bull Calf Champion

Carl H. Craig, Jr.

Intermediate Champion Bull

Rally Farms.

Reserve Intermediate Champion Bull

Rally Farms.

Junior Champion Bull

Rally Farms.

Reserve Junior Champion Bull

Devereux Soleil Farm.

Senior Champion Bull

Ivy Dell Acres.

Grand Champion Bull

Rally Farms.

Reserve Grand Champion Bull

Rally Farms.

Junior Get-Of-Sire

Rally Farms.

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Rally Farms.

Premier Breeder

Rally Farms.

Diane Krause happily smiles as her prize heifer claims the champion female title in the Angus Breeding Cattle competition.

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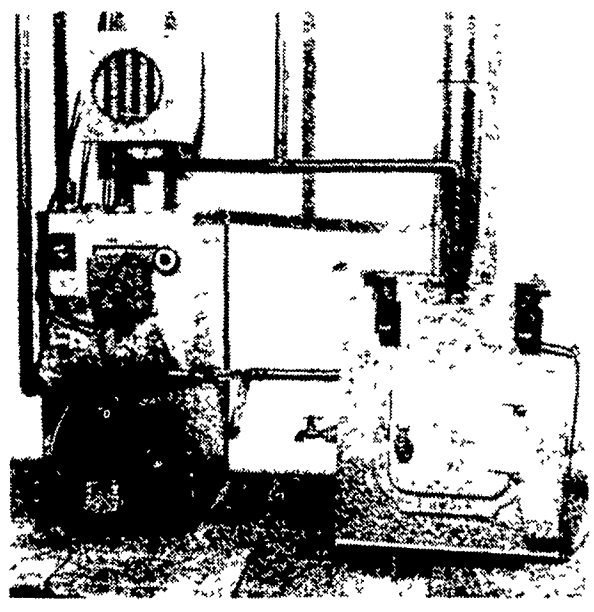

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Everyone is all smiles at the first Chianina Show, held at the Expo. Lauxmont Farms, of York County, exhibited the grand champion bull. From left: Sherri Mellinger, Ken Smith, Eric Martinez, Michelle Cornell and Martha Clark.

Lombard get sweeps Chianina Show

BY SHEILA MILLER

HARRISBURG — The grand and reserve champions in both the Chianina heifer and bull classes were by offspring of the sire, Lombard. This bull's progeny dominated the first Chianina show held at the Keystone International Livestock Expo.

James and Daniel Glass of R.D. 2 Stanford, Kentucky exhibited the reserve and champion heifers respectively. Walco Miss Lombard, the grand champion and Miss Lombard, the reserve champ both carry their father's name and fame. They were the junior champion females.

The grand champion bull, Lauxmonts Advance Copy, is a son of Lombard. He was exhibited by Lauxmont Farms of Wrightsville and was the junior champ.

Another Lombard son captured the reserve championship. Whitewood He Man, shown by Whitewood, The Plains, Virginia, was the senior champion bull.

Galen Dreibelbis, of State College, exhibited the champion and reserve champion bull calves, Nittany Prince 906 Polled and Nittany Prince 902. These calves were sired by Garibaldi I 47200.

The class results are as follows:

CHIANINA

Heifer Calf

1. Foreman Chianina Farms, Hershey, Pa.; 2. G. E. Dreibelbis, State College, Pa.; 3. John F. Grimes, Decatur, Oh.

Heifer Calf

Jeff Kading, Millbrook, NY.

Calf Champion

Jeff Kading, Millbrook, NY.

Reserve Calf Champion

Foreman Chianina Farms.

Junior Heifer

1. J. Daniel Glass, Stanford, Ky.; 2. Janice Kaylor, Elizabethtown, Pa.; 3. Kenianne Sue Rarick, Reading, Pa.

Junior Heifer

1. James B. Glass, Jr.; 2. Barton L. Glass; 3. Lauxmont Farms, Wrightsville, Pa.; 4. Foreman Chianina Farms; 5. G.E. Dreibelbis.

Junior Champion Heifer

J. Daniel Glass.

Reserve Champion Heifer

James B. Glass, Jr.

Senior Heifer

1. Whitewood, The Plains, Va.; 2. G. E. Dreibelbis; 3. Chas. W. Wagner, Russellville, Oh.; 4. Joseph M. Messick, Middletown, Pa.; 5. Kenianne Sue Rarick.

Senior Champion Heifer

Whitewood.

Reserve Senior Champion Heifer

G.E. Dreibelbis.

Grand Champion Heifer

J. Daniel Glass.

Reserve Grand Champion Heifer

James B. Glass.

Bull Calf

1. & 2. G.E. Dreibelbis.

Champion Bull Calf

G.E. Dreibelbis.

Reserve Champion Bull Calf

G.E. Dreibelbis.

Junior Bull

1. Lauxmont Farms; 2. Whitewood; 3. G.E. Dreibelbis.

Junior Champion Bull

Lauxmont Farms.

Reserve Junior Champion Bull

Whitewood.

Senior Bull

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Senior Champion Bull

Whitewood & Walbridge Co.

Grand Champion Bull

Lauxmont Farms.

Reserve Grand Champion Bull

Whitewood.

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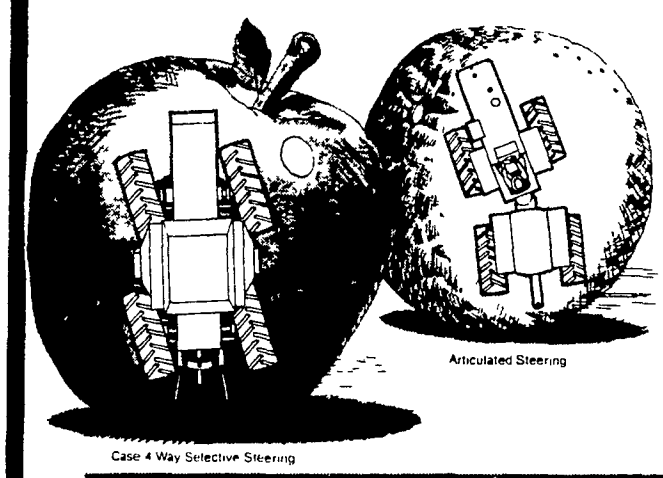

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*mfr's ratings

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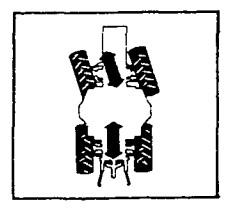

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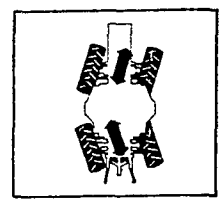

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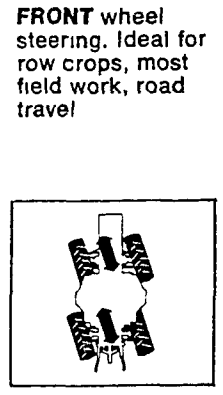

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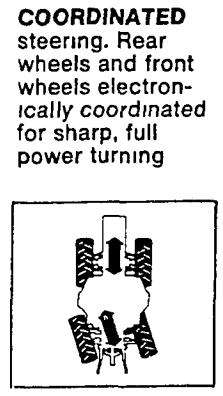

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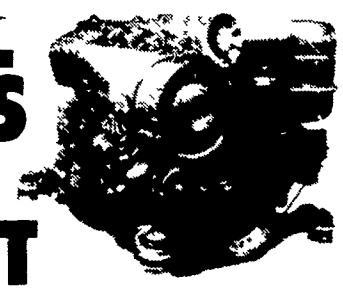

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NY'ers win Shorthorn show

HARRISBURG - New York entries dominated the championships during the 1979 Open Shorthorn and Polled Shorthorn Breeding Cattle Show in Harrisburg.

T. H. Snethen of Dewittville, New York, exhibited the grand champion and reserve grand champion female, the grand champion bull and was also named premier exhibitor of the show.

The grand champion female, "Sangamon Dandy Lass 2nd," was a winter heifer calf which was previously named the junior champion. Reserve grand champion went to "Sangamon I Caroline 78," a senior heifer calf. Snethen's summer yearling bull, "Sangamon Double Image", was tabbed grand champion bull of the show after being named junior champion.

Rhonda Kay Kibler of Woodstock, Virginia, exhibited the junior champion female, "K Rhoda Kay," a late spring yearling. Barry Bennett of Woodbine, Maryland, showed the reserve junior champion female. His entry was a junior yearling named "Mill Brook Lou Lucinda 78."

Reserve grand champion bull was shown by Dennis McCarty, III, of Delaplane, Virginia. McCarty's two-year-old entry, "Pacemaker Mr. Cottonwood," was also named senior champion bull.

The champion calf bull, "DMH Royal Columbus," was shown by Levena Acres of Myersville, Maryland. The reserve calf, "MSF Thomas West 846," was shown by Richard C. McElhaney of Hookstown, Beaver County.

Duane Harper of Gaithersburg, Maryland, showed his entry, "DM Kilometer," to the reserve junior bull championship. The reserve champion senior bull, a senior yearling named "Mill Brook Defender 20," was owned by Duckett Farms, Inc. of Hope, Arkansas.

Herman Purdy of Alexandria, Huntingdon County, served as show judge.

Junior Heifer Calves

1. Virginia P. McCarty, Delaplane, Va.; 2. George V. Hunter, Stoneboro, Pa.; 3. George W. Bowman, Jr., West Friendship, Md.; 4. Dennis McCarty III, Delaplane, Va.; 5. Nadine Butler, Clinton, Pa.

Winter Heifer Calves

1. T. H. Snethen, Dewittville, NY; 2. Terry & Rhonda Kibler, Woodstock, Va.; 3. Leneva Acres, Myersville, Md.; 4. Richard C. McElhaney, Hookstown, Pa.; 5. Jeanne Peoples, Volant, Pa.

Senior Heifer Calves

1. & 2. T.H. Snethen; 3. S. Ashby McCarty; 4. Richard C. McElhaney; 5. Richard C. Peoples Family.

Calf Champion Female

T.H. Snethen.

Reserve Calf Champion Female

T.H. Snethen.

Summer Yearling Females

1. Leneva Acres; 2. Terry & Rhonda Kibler; 3. David C. McElhaney; 4. S. Ashby McCarty; 5. Jeanne Peoples.

Late Spring Yearling Females

1. Rhonda Kay Kibler; 2. T.H. Snethen; 3. Terry & Rhonda Kibler; 4. Barry Bennett; 5. Leneva Acres.

Early Spring Yearling Females

1. T.H. Snethen; 2. Barry Bennett; 3. Virginia P. McCarty; 4. George W. Bowman, Jr.; 5. Richard C. Peoples Family.

Junior Yearling Females

1. Barry Bennett; 2. Joan Peoples.

Junior Champion Female

Rhonda Kay Kibler.

Reserve Junior Champion Female

Barry Bennett.

Grand Champion Female

T.H. Snethen.

Reserve Grand Champion Female

T.H. Snethen.

Group of Two Females

1. T.H. Snethen; 2. Terry & Rhonda Kibler; 3. Virginia P. McCarty; 4. Leneva Acres; 5. Terry & Rhonda Kibler.

Junior Bull Calves

1. Dennis McCarty III; 2. David C. McElhaney; 3. Dennis McCarty III; 4. Richard C. Peoples Family.

Winter Bull Calves

1. Leneva Acres.

Senior Bull Calves

1. Richard C. McElhaney; 2. Terry & Rhonda Kibler.

Calf Champion Bull

Levena Acres.

Reserve Calf Champion Bull

Richard C. McElhaney.

Summer Yearling Bulls

T.H. Snethen; 2. T.H. Snethen; 3. David C. McElhaney.

Late Spring Yearling Bulls

Duane Harper.

Early Spring Yearling Bulls

1. Terry & Rhonda Kibler; 2. Dennis McCarty III; 3. Dennis McCarty III.

Junior Yearling Bull

1. Steve Haywood, Union, IA; 2. Dennis McCarty III; 3. George V. Hunter, Stoneboro, Pa.

Junior Champion Bull

T.H. Snethen.

Reserve Junior Champion Bull

Duane Harper.

Senior Yearling Bulls

1. Duckett Farms, Inc., Hope, AK; 2. Terry & Rhonda Kibler.

Two Year Old Bulls

1. Dennis McCarty III; 2. David C. McElhaney; 3. Richard C. Peoples Family.

Senior Champion Bull

1. Dennis McCarty III.

Reserve Senior Champion Bull

Duckett Farms, Inc.

Grand Champion Bull

T.H. Snethen.

Reserve Grand Champion Bull

Dennis McCarty III.

Group of Two Bulls

1. T.H. Snethen; 2. Terry & Rhonda Kibler; 3. David C. McElhaney; 4. Dennis McCarty III, 5. Dennis McCarty III.

Get-Of-Sire

1. T.H. Snethen; 2. Terry & Rhonda Kibler; 3. Dennis McCarty III; 4. David C. McElhaney; 5. Dennis McCarty III.

Best Six Head

T.H. Snethen.

Premier Exhibitor

T.H. Snethen.

Premier Breeder

Terry & Rhonda Kibler.

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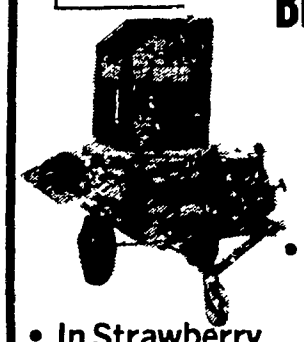

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KILE paint horse show results listed

Weanling Colts

1. Joe Luongo, Sussex, NJ; 2. Triple Horse Shoe Farm, Red Lion, Pa.; 3. Don Mounts, Southington, OH.; 4. Geo. E. Vogelei, Woodbine, NJ; 5. Dolores J. Williams, Califon, NJ.

PPHA Weanling Colt Futurity

1. Joe Luongo; 2. Triple Horse Shoe Farm; 3. Don Mounts; 4. Geo. E. Vogelei; 5. M.R. Dallabrida, Mt. Carmel, Pa.

Yearling Colts

1. Eves Eden Ranch, S. Seaville, NJ; 2. Bob Strong, Sanger, TX; 3. L B J Syndicate, Salem, NJ.

PPHA Yearling Colt Futurity

1. Eves Eden Ranch; 2. Bob Strong; 3. L B J Syndicate.

Two-Year-Old Colts

1. Windy Meadows Farm, Perkasie, Pa.; 2. Mr. Fantastic Syndicate, Galion, OH; 3. S.L. & M.L. Long, Jr., Carlisle, Pa.

PPHA Two-Year-Old Colt Futurity

1. Windy Meadows Farm, Perkasie, Pa.; 2. S.L. & M.L. Long, Jr., Carlisle, Pa.; 3. Triple Horse Shoe Farm, Red Lion, Pa.

Four-Year-Old and Older Stallions

1. Linda L. Hein, Wadsworth, OH; 2. Paul V. Davis, Gettysburg, Pa.

Grand Champion Stallion

Windy Meadows Farm, Perkasie, Pa.

Reserve Grand Champion Stallion

Mr. Fantastic Syndicate, Galion, OH.

Youth Activity Mares

1. Lori Minshall, Marysville, OH; 2. Geo. E. Vogelei; 3. Debbie M. Walton, Salem, NJ; 4. Lori Dombroski, Elyria, OH; 5. Kimberly Borchers, Bridgeton, N.J.

Weanling Fillies

1. Skipper Made Farm, Inc., Wadsworth, OH; 2. Joann Mullins, Hyattsville, Md.; 3. Wm. C. & B. J. Wolf, York, Pa.; 4. Mike or Connie Lutz, Red Lion, Pa.; 5. Dolores J. Williams.

PPHA Weanling Filly Futurity

1. Skipper Made Farm, Inc.; 2. Joann Mullins; 3. Wm. C. & B.J. Wolf; 4. Mike or Connie Lutz; 5. Harmony Farms, Bloomsburg, Pa.

Yearling Fillies

1. Geo. E. Vogelei; 2. Thos. C. & J.L. Huff, Mullica Hill, N.J.; 3. Geraldine L. Howell, Penfield, Pa.; 4. Pearson & Lois Walton, Salem, NJ; 5. Loretta Aligo, So. Seaville, NJ.

PPHA Yearling Filly Futurity

1. Geo. E. Vogelei; 2. Sandra L. & M.L. Long, Jr.; 3. Geraldine L. Howell; 4. Pearson & Lois Walton.

Two-Year-Old Fillies

1. Eve's Eden Ranch; 2. Joann S. Bronson, Pottstown, Pa.; 3. Donna or Byrd Orwick, Stewartstown, Pa.; 4. Wm. C. & B.J. Wolf; 5. Lynette R. Brown, Red Lion.

PPHA Two-Year-Old Filly Futurity

1. Joann S. Bronson; 2. Donna or Byrd Orwick; 3. Wm. C. & B.J. Wolf.

Three-Year-Old Fillies

1. Arlene Plumley, Sewell, NJ; 2. Melissa M. Keehan, Cincinnati, OH; 3. Lori Dombroski, Elyria, OH; 4. Judy Duperow, Grafton, OH; 5. Roxanne S. Scott, Newburg, Pa.

Four-Year-Old and Older Mares

1. Lori Minshall, Marysville, OH; 2. Joe Luongo.

Grand Champion Mare

Arlene Plumley.

Reserve Grand Champion Mare

Geo. E. Vogelei.

Youth Activity Geldings

1. Theresa Troyer, Plain City, OH; 2. Judy Long; 3. Crystal Garvin, Penfield, Pa.; 4. Geo. E. Vogelei; 5. T.M. & D. S. Zimmerman, Grantville, Pa.

PPHA Yearling Gelding Futurity

1. Crystal Garvin; 2. Geo. E. Vogelei; 3. Joann Mullins; 4. Jas. & Carol Labenski, Franklinville, NY.

Two-Year-Old and Younger Geldings

1. Tim & Marie Terner, Lorain, OH; 2. Eve's Eden Ranch; 3. Crystal Garvin; 4. Geo. E. Vogelei; 5. Paul V. Davis.

PPHA Two-Year-Old Gelding Futurity

1. Judy Long; 2. Kathy D. Berger, Lewisburg, Pa.

Three-Year-Old Geldings

1. Tom Eppley Enterprises, Elyria, OH; 2. Theresa Troyer; 3. Jack Kling, Wyoming, De.; 4. Joann S. Bronson; 5. T.M. & D. S. Zimmerman.

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Theresa Troyer.

Crafty Creators officers

FLEMINGTON, N.J. - At the last meeting of the Crafty Creators 4-H Club, officers for the 1979-1980 4-H year were elected: President, Linda O'Connor; Vice President, Tracy Bachardy; Secretary, Kelly Everitt; Treasurer, Carol Tannahill; Reporter, Ruth Tannahill; and Historian, Janine Hoack.

Club members split into two groups; one group went outside to make pumpkin centerpieces by cleaning out a pumpkin and inserting dried flowers.

The other group made "Black Cat Cookies", which are ordinary sugar cookies with a chocolate quarter for a body and chocolate chips for ears. Reported by Ruth Tannahill, Club Reporter.

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Beef referendum up for questions

HERSHEY - On Tuesday, November 13, a meeting on the Beeferendum was held at the Hershey Motor Lodge at 11 a.m. as part of the Pennsylvania Farmers Association annual meeting.

According to Harry Stambaugh, of the Pennsylvania Livestock Association, there are some major changes to this referendum. He stated that this time a majority vote rather than two-thirds will decide the issue. Registration has been shortened from two weeks to five days. And, all breeding cattle are exempt until time of slaughter.

The following are some questions and answers on this controversial issue.

Q. What is the Beeferendum?

A. It's an industry-wide effort to establish a program of beef research, consumer information, promotion and foreign market development. This can be done if a majority of cattlemen vote in a referendum to implement the Beef Research and Information Act.

Q. What is the Beef Research and Information Act?

A. This is the enabling legislation which makes it possible for the cattle industry to establish, finance and operate a coordinated self-help program.

Q. What prompted the cattle industry to seek enactment of the Beef Research and Information Act?

A. Industry leaders recognized the need for some kind of program to halt the erosion of demand for our products. It was obvious that if we wanted to continue producing beef, and make a profit doing so, we needed a unified program to:

- •Fight anti-beef propaganda
- •Promote the nutritional value of beef
- • Combat beef substitutes
- • Counter extremes of the cattle cycle
- •Expand foreign markets
- •Increase demand for beef

Q. Wasn't there an earlier effort to pass a similar uniform collection plan for the cattle industry?

A. Yes. In the first referendum vote, in 1977, most producers favored the program, but the favorable vote did not reach the required two-thirds.

Through industry efforts, the enabling legislation was amended in 1978 to provide for approval by a simple majority of those voting.

Q. How does the Order differ from the previous Beef Research and Information Order?

A. The primary differences are:

1. An assessment rate of 0.2% (2/10 of 1%) for at least the first two years, rather than 0.3%. The law provides for a maximum rate of no more than 0.5%.
2. The 11-member Executive Committee, elected by the Beef Board, will include eight members representing geographical regions based on cattle population; the other three will be members at large. The previous Order did not provide for geographical representation on the Executive Committee.
3. The new Order changes the formula for returning funds to state beef promotion organizations which submit appropriate plans and budgets. A qualifying state beef council will be able to obtain 10% of the state's net assessments, or an amount equal to the organization's beef promotion collections for the past 12 months. The previous Order did not provide state beef councils with the the 12-month option.
4. Breeding cattle and cattle used for commercial milk production will be exempt for assessments until time of slaughter. The previous Order did not assure this exemption.

Q. How will the program be financed?

A. Every cattleman along the production chain will automatically invest 2/10 of 1% (20 cents per $100) of the value he adds to the animal. At the end of the chain, the packer will collect and remit the combined assessments to the Beef Board.

Q. Who will pay most of the cost?

A. The value-added plan is designed so that the cow-calf man, stocker operator, feeder—anyone who owns the animal—will pay his fair share, based on the value that he adds. Your contribution to the program will be in direct proportion to your involvement in cattle production. The big producer will invest more because he markets more animals. Conversely, the smaller producer will invest less because he markets fewer animals. No one pays more than his fair share.

Q. How much money will be raised?

A. Approximately $30 million to $40 million a year, based on a collection rate of 2/10 of 1% of sales value. At present, the entire beef industry—the largest segment of U.S. agriculture— is spending only about $5 million on promotion, education and nutrition research, which amounts to only 1/50 of 1% of cash receipts.

Q. Will meat packers pay assessements?

A. No, except on cattle a packer may own for feeding. Otherwise, the packer will contribute by collecting and remitting funds to the Beef Board. This is a producer's self-help program—financed by producers and administered by producers.

Q. Will farmers be assessed if they have a calf slaughtered at a locker plant and take the meat home?

A. Not if it is a calf of his own production. But if someone purchases a calf and has it slaughtered, there will be an assessment based on fair market value.

Q. Why not assess imported beef?

A. If foreign beef producers were assessed, they would be entitled to seats on the Beef Board, to which most U.S. producers would object.

Q. Will any of the money be used for lobbying?

A. No. The law prohibits any of these funds being used to influence legislation.

Q. Who will operate the program?

A. The Beef Board. Cattlemen will be nominated to the Board by state or regional cattle industry organizations and appointed by the Secretary of Agriculture. The number of Board members from various states will be determined by cattle population of the states. Based on 1979 cattle inventory, the Board initially will have 60 members. The Act permits up to 68 members on the Board.

Q. How can we be assured that funds will be properly managed and well handled?

A. The Beef Board (all cattlemen, like yourself) will have the ultimate responsibility. Since cattle industry organizations will nominate their best businessmen to the Board, it will be properly managed.

Q. Will there be consumer members on the Beef Board?

A. No. However, there may be up to five non-voting consumer advisors who are knowledgeable in food and nutrition. These will be selected by the Beef Board.

Q. Will this be a government program? Will it be run by the Secretary of Agriculture?

A. No. The Secretary's role is limited by law to two basic functions. He can:

1. Confirm the appointment of cattleman members to the Beef Board; and
2. Audit expenditures and review programs to assure they're in accordance with the law.

Q. Can't the Secretary "stack" the Beef Board with members of his choosing?

A. Absolutely not. The Secretary cannot nominate members to the Board. And his appointments can only be made from nominations put forth by eligible producer organizations.

Q. But won't the Secretary have control of the money collected from cattlemen?

A. Again, the answer is no. Only the Beef Board can initiate programs and enter into contracts.

Q. Why did we need to have government involved at all? Why did we need a law to get this job done?

A. The law was necessary to create an industry wide, uniform method of collection. Only a coordinated national marketing program is capable of reaching the masses of consumers in large urban centers.

Q. Can a producer get a refund?

A. Yes, simply by writing to the Beef Board and supplying evidence of assessments paid. Refunds will be made promptly. That's the law.

Q. If producers grow unhappy with the program, can they terminate it?

A. Yes, upon request of 10% of the number of voters in the initial referendum, the Secretary must conduct another referendum; then he must terminate the Order if a majority of those voting favor termination.

Q. How does a producer vote in the referendum?

A. First, you must register with the ASCS in the county where your cattle are located and certify that you have owned cattle during the past 12 months. Then, after a 10-day waiting period, you may vote FOR or AGAINST the program at the ASCS office. Absentee forms, for registration and for voting, will be available upon request.

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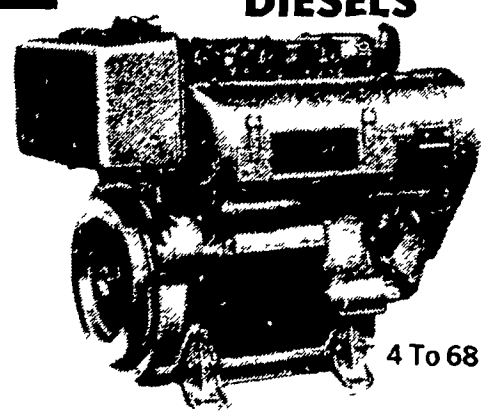

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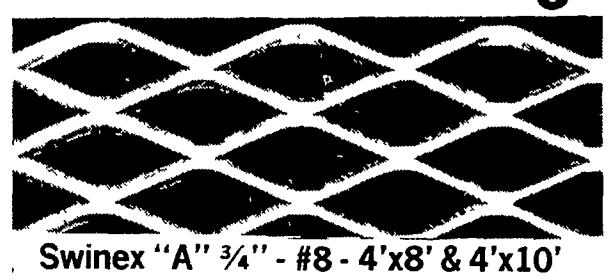

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Berks County 4-H'ers recognized

ALLENTOWN - October 20, Berks County 4-H Leaders and members received awards for service and outstanding achievements during 1979.

Highlighting the evening was guest speaker, Don Tollefson, from Channel Six Action News, Philadelphia. His message on participation and leadership was well received by the 220 attendants of the program at the Berks County Agricultural Center.

Teen Leader Awards were presented to Julie Mills and Lisa Breininger, Conrad Weiser Clovers; Kim Gasser and Janis Heffner, Fleetwood Club; James Chudnovsky, Steven Wood, Doreen Hertzog, Kutztown Community Club; Nancy Hein, Cheryl Adam, Sally Hensel, Jeanette Sechler, Leesport Club; Jamie Batz, Nannette Coryell, Christine Reiman, Kara Seiler, Jayne Malsbury, Pamela Keeney, Judy Malsbury, Rehrersburg Adventurers; Clark Sattazahn, Kevin Sattazahn, Debbie Troutman, Scott Troutman, George Sattazahn, Karen Sattazahn, Stouchsburg Club; Jody Endy, Charles Fetherolf, Karen Fry, Roseanne Kunkle, Toby Moyer, Faith Phillips, Michele Dietrich, Diane Wentzel, John Folk, Richard Hix, Jr., Danielle Yoder, Keith Shollenberger, Carol Hartman, Todd Moyer, Tery Endy, Tilden Community Club; and Kim Smith, Cheryl Kaley, Karen Rausch, Lorrie Wesner, Windsor Township Club.

First Year Leaders receiving Bronze Clovers were Claire Day, Denise Rowan, Berks County Goat Club; Miss Kathy Detweiler, Mrs. Marien Preneta, Bern Boosters; Virginia Bube, Sue Mills, Ronald Schlaybach, Conrad Weiser Clovers; David Hauseman, Norman Kurtz, Eastern Berks Dairy; Richard Goll, Dennis McLaughlin, William Mooney, Environmental Club; Elaine Kulp, Exeter Pony Pals; Mrs. Elaine Hamm, Mrs. Sharon Schlegel, Miss Mary L. Schuler, Mrs. Linda Smith, Mrs. Suzanne Werley, Fleetwood Club; Paul Kram, The Fleetwood Green Thumbs; Cynthia Swavely, High Riders Horse and Pony Club; Miss Anne Zurawski, Jacksonwald; Seth Benz, Anna Cole, Carol Cole, Ms. Kathleen Kirk, Vernette Myers, Carol Reinert, Ann Sulzer, Kempton Community Club; Mrs. Jackie Evans, Mr. David Hauk, Mrs. Betty Wagner, Kutztown Community Club; Carol Kinney, Maxatawny Elementary; Diane Seldomridge, Mertztown Nature Lovers; Holly Kendal, Cathy Rowlands, Mohnton Light Horse and Pony Club; Paul Grimes, Muhlenberg Club; Renee Bartholomew, Oley Elementary Nature Lovers; Mrs. Richard Townsley, Oley Valley Knick Knacks; Verna T. Hill, Rosa Lester Club; Myra Bernhart, So Sew Club; Louis Moyer, Stouchsburg Club; Mrs. Carl Hess, Mrs. Robert Rice, Mr. Daniel Yoder, Tilden Community Club.

Leaders receiving Silver Clovers for five years service were Mrs. Phillip Whitmoyer, Bern Boosters; William and Anna Johnson, Crystal Springs; Elizabeth Lamborn, Freemansville Flyers; Penny and Tom Kerr, Kempton Community Club, Mrs. Mary Ann Scheidt, Mrs. Diane Wood, Mrs. Beverly Vos, Kutztown Community Club; Mrs. Ray Hensel, Leesport Club, Helene Dreisbach, Elwood Ohlinger, Northern Berks Dairy; Mrs. George Malsbury, Rehrersburg Adventurers; Mrs. Lucille Werley, Shartlesville Community Club; Mrs. Carol Rothermel, Shoemakersville Club; and Laura Bashore, Western Berks Dairy.

Leaders receiving Gold Clover Awards for ten years service were Mrs. Irvin Kauffman, Bern Boosters; Dennis Sattazahn, Stouchsburg Club; and Paul Bernhart, Tractor Certification.

Leaders receiving Pearl Clover Awards for fifteen years service were Rufus Z. Bashore, Paul L. Holcombe, Jr., Berks County Baby Beef Club; and Doris Howerter, Kempton Community Club.

Leaders receiving Diamond Clover Awards for twenty years service were Verna Rausch, Windsor Township Club; and Dorothy Stricker, WCW Club.

The following persons received special recognition awards. Reading Fair Outstanding 4-H Girl - Danielle Yoder, Tilden Community, and Outstanding 4-H Boy - Scott Miller, Virginville Club.

"I Dare You" Leadership Awards - Allan Rohrbach, Virginville Club, and Dorene Hertzog, Kutztown Community Club.

Pa. Poster Art Winners for Honorable Mention - Jeff Bucks, Kutztown Community Club, and Michelle Hissinger, Six Dynamites Club.

Larry Stratton was the State Winner in the National 4-H Awards Program and will be attending National 4-H Congress in Chicago, Illinois; Joy Johnson, Steve Bashore, Jean Fromuth, Paul Holcombe, Dave Phillips, Karen Sattazahn, and Rodney Reichard were given awards for their service to the 4-H Development Council.

Receiving special plaques for their outstanding work at 4-H State Achievement Days were the following four teams which all placed first in the State Level. Horse Judging Team - Louise Rhode and Tania Woerner, Northern Berks Equestrians; Paulette Stoudt, Oley Saddle-ites; and Cheryl Clayton, Exeter Pony Pals. The coaches were Gwen Schwoyer, Northern Berks Equestrians, and Dorothy Swavely, High Riders Horse and Pony Club.

Dairy Judging Team - Helen Seidel, Wendy Shaw, and Steve Shaw, Eastern Berks Dairy; and Kevin Sattazahn, Stouchsburg Club. The coaches were Sue Seidel and David Schuler.

Horse Bowl - Steve Imes, Antietam Hoofbeats; Roland Thaler, High Riders; Bonnie Troutman, Mohnton Light Horse and Pony; and Betsy Heist, Trailblazers. The coaches were Roger Imes, Antietam Hoofbeats, and Penny Heist, Trailblazers.

Demonstrations - Debbie and Donna Stump, Northern Berks Dairy.

The evening program, which was financially support by National Central Bank, was concluded with the annual "Make Your Own Sundae" event.

Cherryville homemakers busy with projects

FLEMINGTON, N.J. — Two new members recently joined the Cherryville Homemakers 4-H Club. They are Cathy Pries of Stanton and Debbie Hughes of Franklin Township. Janet Thorne was elected Club Corresponding Secretary. The club reporter for the 1979-1980 year is Betty Benedik.

The members were very pleased with the results they received at their sale at the Harvest Jubilee, held at the Clinton Historical Museum. Frustration pencils, chenille figures, baked goods, pompom animals and jewelry were some of the items that were sold.

The club had two Carnival Night Booths this year. They were the Pigskin Penny Pitch and the Octoberfest Nickel Pitch, which won the prize for being the most decorative.

Members are now working on their annual service project; making clothes for the Needlework Guild of America. Reported by Betty Benedik, Club Reporter.

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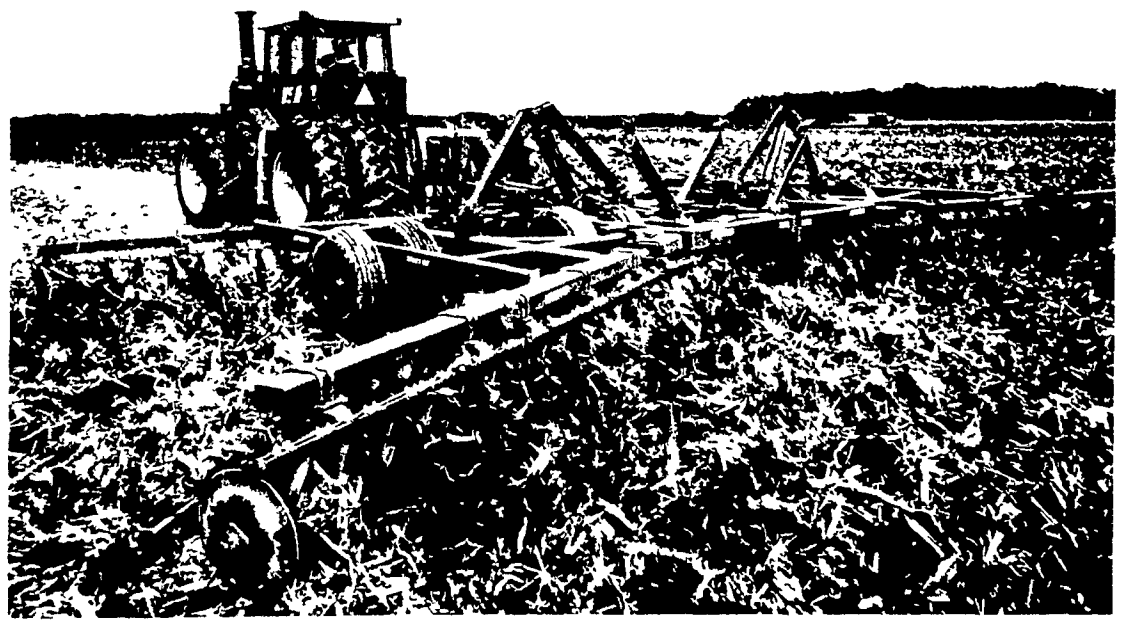

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Dauphin Co. 4-H holds awards banquet

BY SHEILA MILLER

COLONIAL PARK — The Dauphin County 4-H'ers held their annual awards banquet last Saturday at Susquehanna High School.

Tina Taylor, president of the County Council, started off the evening's entertainment with a slide presentation picturing the 4-H members in their past year's activities.

The awards program was next on the agenda. In the dairy division, Debra Shetterly of R.D.1 Millersburg received the award for champion Ayrshire. Another Millersburg youth, David Feidt was awarded a trophy for champion Brown Swiss.

The champion Guernsey award was presented to Bettina Oellig of R.D.4 Hummelstown. Faith Lafferty, R.D.1 Lykens received the champion Jersey award. And, Mike Miller of R.D.4 Linglestown had the champion Holstein.

Mike also received the honor of champion showman, and the champion fitter was Ed Clugston of R.D.4 Halifax.

In the horse division, the Western champ was Tracy Conrad, R.D.2 Hummelstown, and the reserve Western champion was Kris Kautz, R.D.1 Duncannon.

Another Western division was the Game champion and reserve. These awards were given to Cherie Seltzer, Millersburg and Jann Wells, Harrisburg.

The Hunter champion was awarded to Amy Lenker of R.D.1 Grantville. The reserve champ in this category went to Barbara Kluefelter, Harrisburg.

The last performance award was the Saddle Seat championship. Lyn Lenker, sister of the Hunter champion, was awarded the championship trophy. Patty DeAngelis, a Hershey equestrian, was the reserve Saddle Seat champion.

Sheep awards were

(Turn to Page 138)

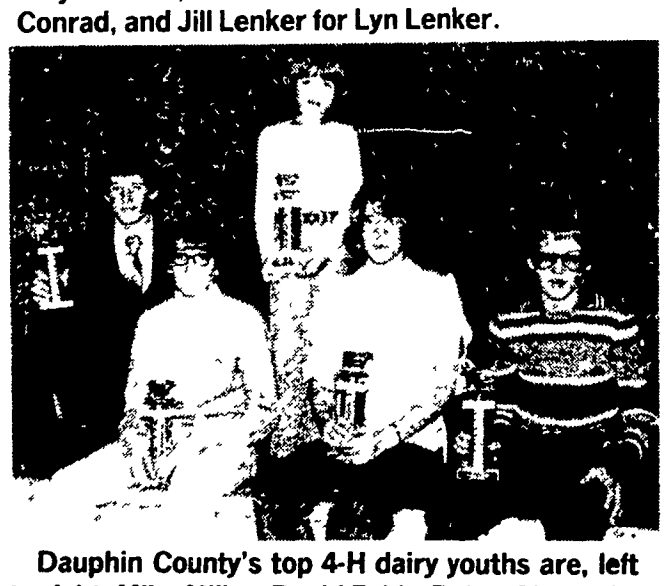
From left, Rick Baker receives the Outstanding Boy and "I Dare You" awards, Tina Taylor receives the Outstanding Girl award, and Wendy Wiestling receives the "I Dare You" award.

Those Dauphin County 4-H Council members with perfect attendance records are, from left: Doug Shope, Middletown; Brenda Hensley, Harrisburg; Tina Taylor, Elizabethtown; Brenda Fisher, Hummelstown; Lisa Yohn, Grantville; and Dale Fisher, Hummelstown.

Project awards winners are, left to right, Michelle Mock, entomology; Amy Williams, sewing; and Lisa Romberger, sewing.

Recipients of 4-H Horse awards are, from left: Amy Lenker, Cherie Seltzer, Kris Kautz, Tracy Conrad, and Jill Lenker for Lyn Lenker.

Kim Shildt, left, and Tina Taylor proudly display their sheep award trophies.



Dauphin County's top 4-H dairy youths are, left to right: Mike Miller, David Feidt, Debra Shetterly, Faith Lafferty, and Edward Clugston.

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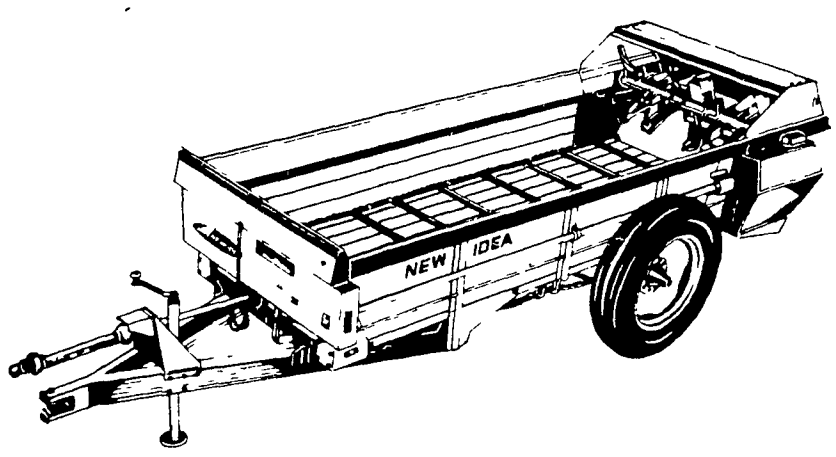

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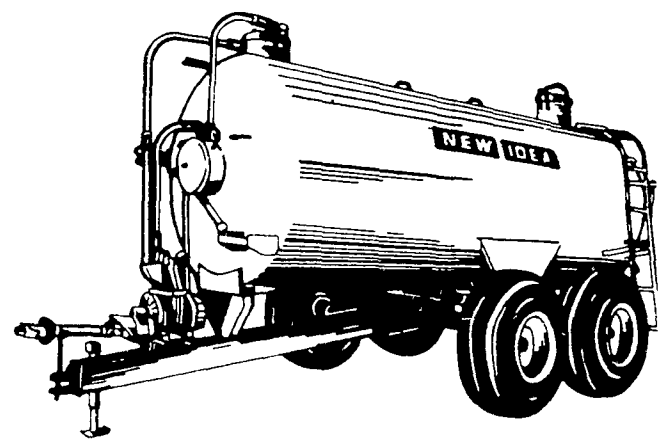
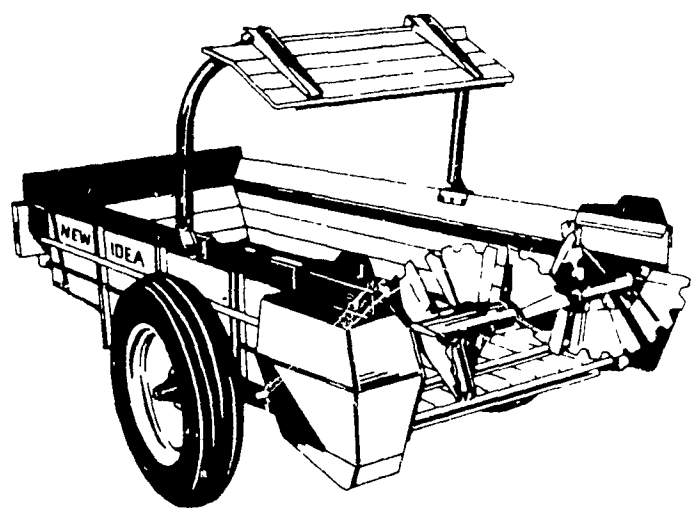


Model 222T
Plow Down Attachment Available

HANDLE SLOPPY MANURE!



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Blue Form Award winners are, front row, from left: Debbie Shope, Middletown; Kim Schildt, Elizabethtown; Tim Foreman, Hershey; and Michelle Mock, Middletown. Back row, from left: Tina Taylor, Elizabethtown; Wendy Wiestling, Middletown; and Holly Sheppard, Hershey.

Dauphin Co. 4-H banquet

(Continued from Page 136)

awarded next. Krista Hetrick, R.D.1 Palmyra received the Junior Showman trophy. Tina Taylor, R.D.2 Elizabethtown was the Senior Showman, and Kim Schildt, also from Elizabethtown earned the honor of Intermediate Showman and overall champion.

The agriculture awards were announced by John Harris.

Project awards were given to:

Michelle Mock, Middletown, entomology; Amy Williams, Hummelstown, sewing; Lisa Romberger, Millersburg, sewing; Holly Gumpher, Hershey, sewing; Pam Adams, Lykens, sewing; Angie Putt, Hummelstown, sewing; Chandra Deibler, Elizabethville, sewing; Sally Kerkeslager, Palmyra, sewing; Liz Koppenhaver, Elizabethville, sewing; Sally Bean, Hershey, sewing; Angela Weaver, Elizabethville, sewing; Patty Kellner, Hershey, sewing; Nancy Leitzel, Elizabethville, sewing; Marcia Bean, Hershey, sewing; Marlene Weaver, Elizabethville, arts and crafts; Cara Flati, Hershey, foods; and Sabrina Davison, Hummelstown, Let's Sew.

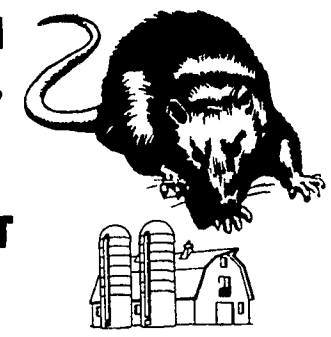
Two Dauphin County members received the "I Dare You" Award. They were Rick Baker of Elizabethtown, who was also the Outstanding Boy member, and Wendy Wiestling of Middletown. The Outstanding Girl Award was given to Tina Taylor.

County Council and Blue Form awards were also presented.

xxx

When the youngsters come flying home from school, they're hungry. Give them a bowl of dip with vegetables. Here's a good Smoky Beef Dip: beat two cups of cottage cheese on high speed of mixer until smooth. Fold in a two and one-half ounce package of thinly sliced smoked beef, chopped, one tablespoon of instant minced onion, one to two tablespoons of prepared horseradish and a few drops of hot pepper sauce. Cover, refrigerate for an hour or more, allowing flavors to blend. This provides two cups.

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



RODENTS carry diseases which can endanger the health of your flocks. **Your** business is raising the flocks. **Ours** is protecting them.

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The "Energy-Pak" "Oxygen Controlled" Storage System includes a solid, steel reinforced concrete wall with a tough epoxy coating on the inside wall and a cone shaped concrete roof All access openings to the Silage Storage area are round and fitted with air-tight gaskets These round openings are easily clamped tight These features help to control and limit the amount of oxygen that comes in contact with the feed

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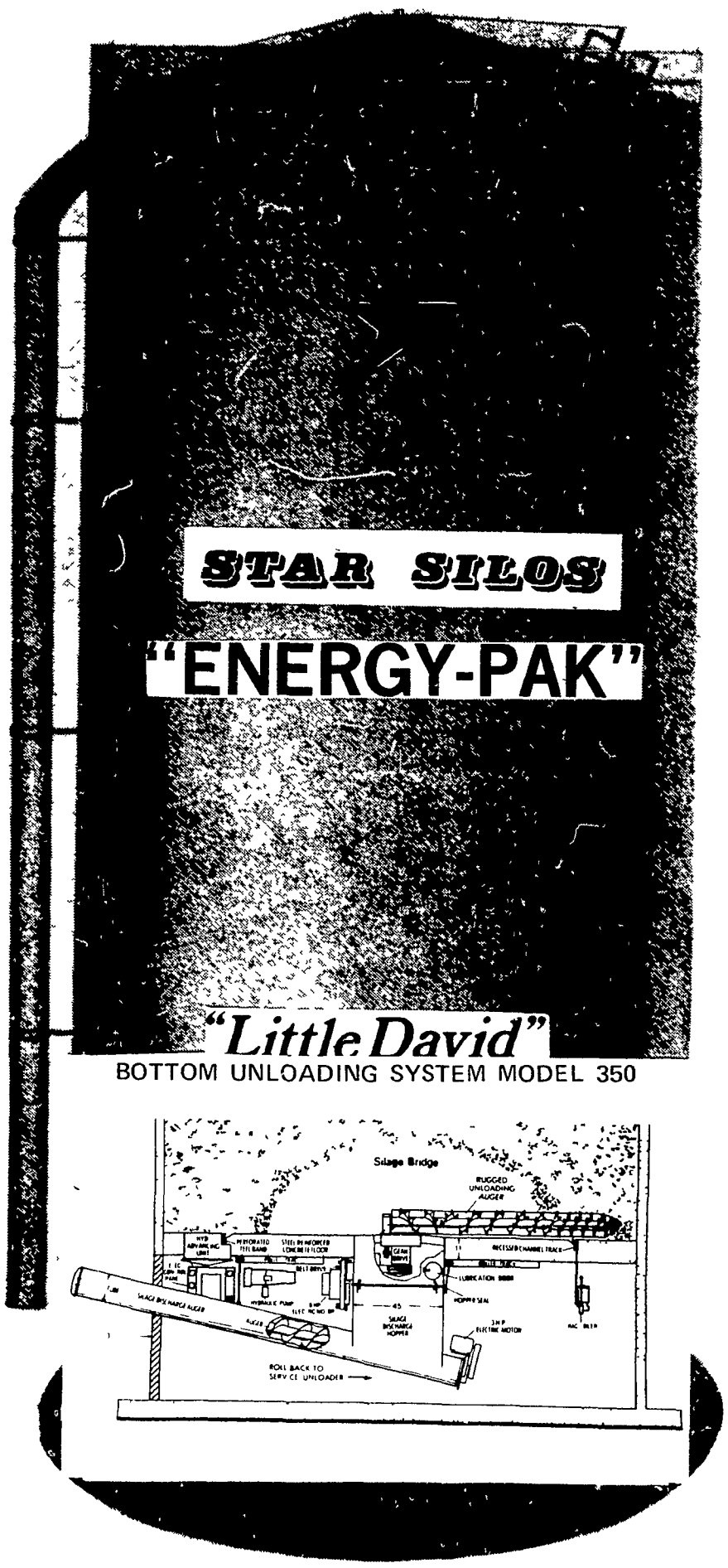

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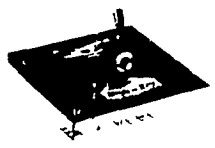

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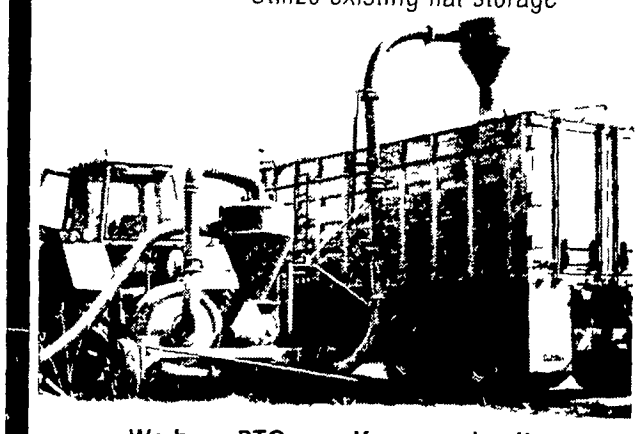

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Livingston wins Junior Stockman Award

HARRISBURG — The top ten individuals in the Keystone Junior Livestock and Meat contest competed for the title of Junior Stockman. Winning the hard-earned title was Bob Livingston of York County.

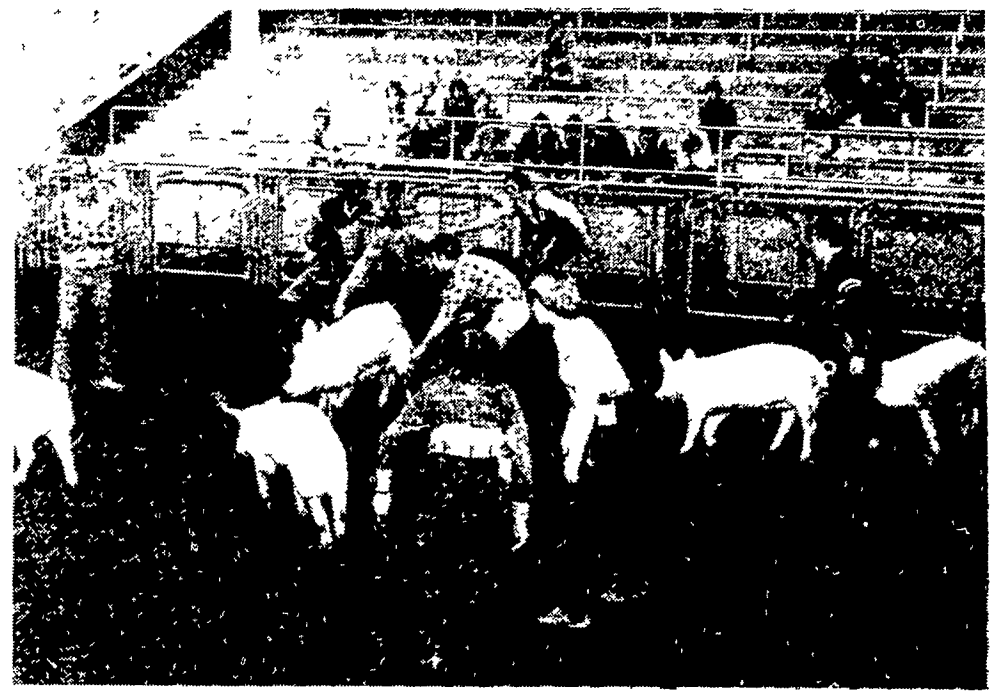
Inorder to win this award, Livingston demonstrated his ability to show and judge livestock. He was the high individual in judging, third in showing beef, and top swine showman.

Bob fell down abit in his score for showing sheep, ranking seventh. His total score was 890 points which beat the other nine contestants

He received a $500 bond and a permanent trophy.

Other placings in the competition were:

2. LeRoy Bowles, 885 points; 3. Jon Miller, 873; 4 Jennifer Platts, 853; anc Chris Sunday, 846 points. SM



The first leg of the showmanship competition for Junior Stockman was probably the toughest. The contestants used show crops to keep their pig moving so that the "judge" would see its best side.

October Order 4 base price at $12.88

ALEXANDRIA, Va. - Middle Atlantic Order Market Administrator Joseph D. Shine Friday announced an October 1979 base milk price of $12.88 per hundredweight and an excess milk price of $11.26.

The weighted average October price was $12.75 and the butterfat differential for the month was 14.8 cents.

The October base milk price was up 20 cents from September 1979 and was $1.32 higher than last October.

Order No. 4 prices are announced for 3.5 percent milk f.o.b. plant location within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine said producer receipts totaled 446.5 million pounds during October, a decline of 1.5 percent from the previous month, on a daily basis, but 1.5 percent higher than last October.

Class I producer milk totaled 258.2 million pounds and accounted for 57.83 percent of total producer milk receipts during the month, up from 53.35 percent in September and above the 56.48 Class I utilization percentage last October.

Base milk accounted for 92.32 percent of total producer milk receipts in October.

There were 7,202 producers supplying Order 4 handlers during the month and the average daily delivery per producer of 2,000 pounds was 5.1 percent higher than a year ago.

The average butterfat test of producer milk of 3.67 percent was down slightly from last October.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 7.1 million pounds per day during October, an increase of .76 percent from September and up a fraction of a percent from October 1978, after adjustment to eliminate variation due to calendar composition.

YOU'VE HEARD THE TALK.

There's a better way to dry grain. It's called CHILLCURING™ because it means CURING without heat. Here's what the talk is all about.

THE GRAIN

Every kernel of grain is alive when it comes out of the field It is a seed, able to grow because it has the ability to take on moisture- Likewise, it can be kept in a state of preservation by removing the moisture already in it

But by heating the grain to dry it, the seed life is destroyed . By *removing* heat and moisture from the grain, it becomes dormant, and stays alive Then it can ripen to full weight, losing only water while keeping valuable protein, starches and sugar

THE SYSTEM

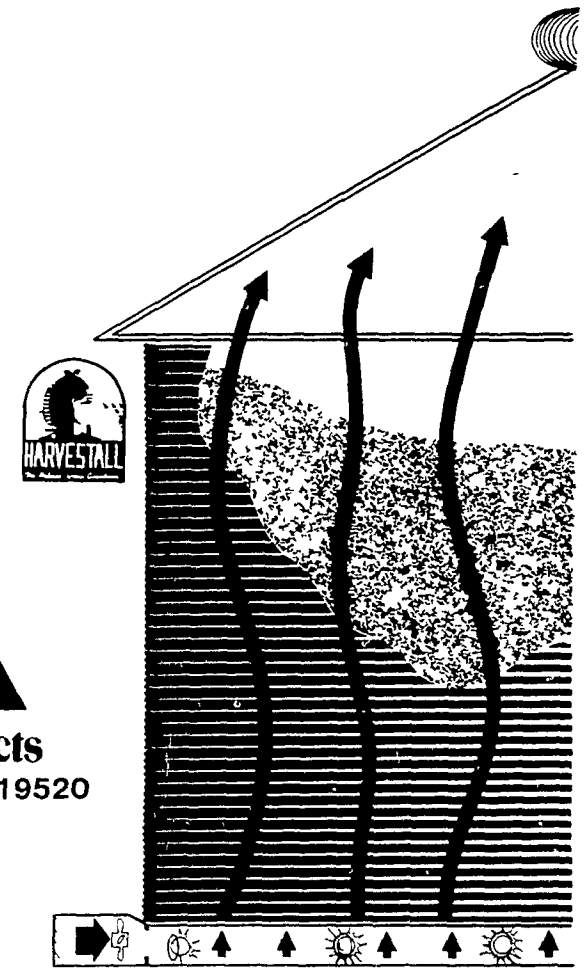
It's simple Grain goes from the field right to the bin With the unique AIRFRAME ™ and AIRFLOOR™ the grain rests on a solid bed that allows maximum ventilation.

Clean dry air is the best curing medium for the grain GRAINLAMPS™ provide electric sunshine, cleaning and drying the air beneath the floor, before it passes through the grain

Fans force air under the floor Rising through the grain, this dry outside air carries away moisture and heat

At the peak of the bin a jumbo 40" turbine, the WHIRLCOOLER™, puts nature to work for you Wind and rising air keeps it turning, venting the system naturally

A special HARVESTAT™ Control System monitors the curing process A simple setting controls the GRAINLAMPS™ to make use of free, natural air.



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THE FACTS

1. You can't beat Nature HARVESTALL GRAIN CHILLCURING™ uses the same elements that ripen and preserve grain if left to itself: free flowing air and infra red rays (sunshine)
2. CHILLCURING™ has been tried and proven in 17 states on over 3000 farms The research is in CHILLCURING™ WORKS!
3. The CHILLCURING™ system uses only the electricity to power fans and lights, using about 1½ KW hrs. per bushel. Compare that cost to other systems that use increasingly expensive fuels to get disappointing results.
4. The grain goes from the field to the bin and stays there till you need it. Save time and money at harvest with the one step HARVESTALL CHILLCURING™ and storage system.
5. If you're in the market for grain storage, you owe it to yourself to look further into HARVESTALL GRAIN CHILLCURING™.

Western Pa farm shows Charolais champ

HARRISBURG — Royal Charolais Co. of Youngwood, Westmoreland County, showed the champion bull during the 1979 Charolais Open Breeding Cattle Show at the Keystone International Livestock Exposition in Harrisburg.

The champion bull, "RCC Royal Commander," was a spring yearling which was also named junior champion bull of the show.

The reserve grand champion bull was exhibited by Donald Jespersen, Sr., of Winstead, Connecticut. Jespersen's entry, a winter bull calf named "Sunset Alfalfa Abraham," was also tabbed champion bull calf of the show.

The reserve champion bull calf, "FF Realist 0120," was shown by Malcolm Commer, Jr., of Johnstown, Mississippi. The reserve junior champion bull, a summer yearling named "BCF Chief 322," was owned by Raymond A. Bratton of McVeytown, Mifflin County.

Out-of-staters swept the female Charolais competition with the grand champion female, being shown by Honeybrook Farm of Princeton, New Jersey. Their entry, "HB Queen Big Shot," was a spring yearling heifer which was also named the senior champion female.

Reserve grand champion female was won by "BHV Kim 840," owned by Bradley H. V. Ranch from Whitesville, Kentucky. The winning late summer yearling heifer was previously named reserve senior champion female. Bradley H. V. Ranch also captured the premier exhibitor and premier breeder awards for the Charolais show.

David Hawkins of East Lansing, Michigan, served as show judge.

Junior Heifer Calves

1. Malcolm Commer, Jr., Jonestown, MS

Winter Heifer Calves

1. Bradely H. V. Ranch, Whitesville, KY

Junior Champion Female

Malcolm Commer, Jr.,

Reserve Junior Champion Female

Bradley H. V. Ranch

Late Summer Yearling Heifers

1. Bradley H. V. Ranch; 2. Harry McLaughlin, Greencastle, PA.

Summer Yearling Heifers

1. Geo. H. Wilson, III, Lebanon, PA; 2. Diane Bratton, McVeytown, PA; 3. Diane Bratton; 4. Steven C. Martz, Millersburg, PA.

Spring Yearling Heifers

1. Honeybrook Farm, Princeton, NJ.

Senior Champion Female

Honeybrook Farm.

Reserve Senior Champion Female

Bradley H. V. Farm.

Grand Champion Female

Honeybrook Farm.

Reserve Grand Champion Female

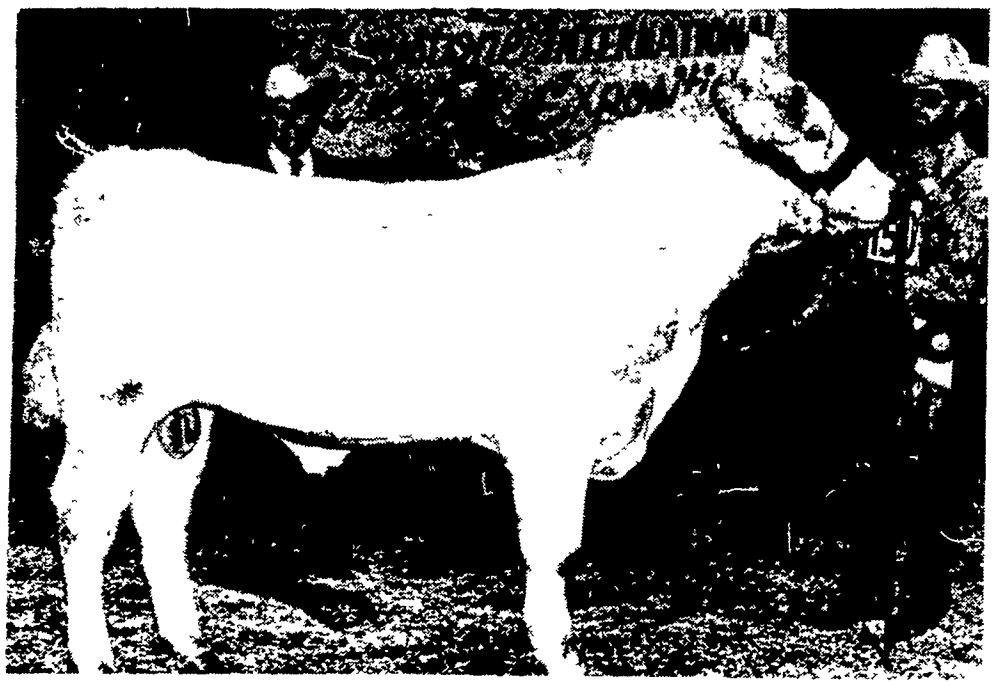
Bradley H. V. Farm.

Two Females

Bradley H. V. Farm.

Winter Bull Calves

1. Donald Jespersen, Sr., Winstead, CT; 2. Malcolm Commer, Jr.



Royal Charolais Co. exhibited the champion Charolais bull, RCC Royal Commander, an SHF Sir Royal Sam 1st son. From left: David Hawkins, judge; Bill Reed, Director of Pa. Charolais Association; and Cliff Orley, showman from Keystone Cattle Service.

xxx

About 74 percent of the people in the U.S. live on 2 percent of the land.

xxx

The energy crisis and higher fuel costs have had little effect on the types of food purchased. But in the future a family's food buying patterns may become more dependent on the amount of preparation needed for certain foods.

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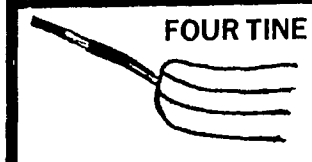
2 Miles Southwest of New Holland



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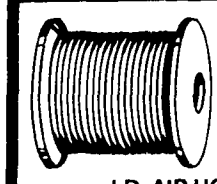
TRUE TEMPER
STANDARD MANURE FORK
SPECIAL PRICE $12.76



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SPECIAL PRICE 34¢ PER FOOT

FIVE SPEED
½" Chuck
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With ½ hp. Motor
Special Price
$174.00

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At 11 A.M.
Located along Mountain Road. R.D. #3 Manheim, Penn Twp., Lancaster Co., Pa.
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House: 2½ Story Frame - First flr. - Kit., Din. Rm., Liv. Rm., ½ bath & laundry. Second flr. - 3 Bdrms., full bath. Elec. Heat, Shingle roof, 2 car garage, black top driveway.
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Land: 48 Acres, 40 tillable, remainder in woodland & bldgs. Terrain level to gentle slope.
School Dist: Manheim Central
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Terms: 10% dn. day of sale, settlement on or before March 1, 1980. For inspection and appts. call: Horning Farm Agency, Inc. 215-286-5183.

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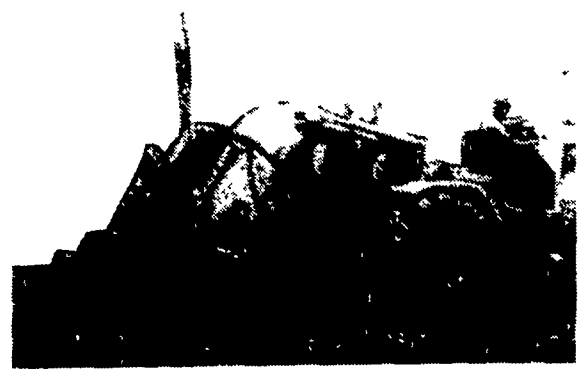
DRAINAGE PROBLEMS?



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Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
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COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.

★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
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PUBLIC SALE
At Dirty Ol' Tavern
OF FINE COLLECTION OF GERMAN STEINS, OLD PISTOLS & GUNS, ANTIQUES, HOUSEHOLD GOODS & TOOLS
WEDNESDAY, NOVEMBER 21
AT 11:00 A.M.
Loc. at 917 South Prince Street, Lancaster, Pa. (Dirty Ol' Tavern).

Fine large & small German beer steins ranging from 9" to 22" in height with scenic & figures all with pewter tops. **Wood:** Conestoga wagon tool box w-old iron hinges & lock, 1889 Conestoga wagon jack, spinning wheel, slaw cutters, coffee grinders, etc. **Iron:** Butchering tools, flat irons, door stops, old tools, etc. **Tin:** Candle molds, lanterns, lamps, etc. **Brass:** Scales, lanterns, etc. **Crockery:** Deco. redware bowl, creamer, pitcher, wine jugs, crocks, jugs, etc. Mantle & shelf clocks. Old Flicker movie projector from Scenic Theatre. **Pistols:** Samuel Colt 45 cap & ball, J. Adams 45 cap & ball, 1845 Allen's Parker Worcester 5 barrel cap & ball. **Guns:** 1953 Harper Ferry U.S. Military cap & ball rifle w-brass, 2 U.S. Springfield trap door rifles. **Swords:** Brass calvary sword. **Brass sleigh bells:** 2 extra large graduated strings of pinned 1 lg., 1 med. & 1 sm. graduated strings of pinned & rivited. **Glassware & China:** Flo-blue, Dec. Ironstone, Blue Willow, Carnival, Softpaste, Nippon, pressed, milk glass, quar. pl. etc. **Tools:** Signed broad axes, wheel marker, blacksmith's tools, slater; tools, wood molding planes, other old tools. Picture frames. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food Served.

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Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Hunterdon youth attend horticulture show

FLEMINGTON, N.J. - Four Hunterdon County youths have returned from the National Junior Horticultural Association's annual convention feeling that they know alot more about plants than they thought they did. Kathleen Jayes, 17, and Karen Osmun, 17, both of Glen Gardner, Alan Lefebvre, 17, of Cherryville, and Susan Puchnicki, 15, of Raritan Township, represented New Jersey 4-H'ers and placed sixth out of forty eight teams in the National Horticultural Identification and Judging Contest held in St. Louis on October 27.

The contest tested their ability to identify fruits, vegetables, ornamentals, and flowers, their ability to judge relative quality of these things, and their knowledge of Horticultural practices.

Although some of them stayed up most of the night before the contest cramming, their real preparation began many years ago. Karen Osmun, Alan Lefebvre, and Kathleen Hayes all have been members of the Spruce Run Gardening Club for six years. Susan Puchnicki has been involved with the gardening project through the Lucky 4-H Club for three years. Last summer they qualified to represent New Jersey by competing in a State-Wide Horticultural Judging and Identification Contest in Atlantic County.

Since then, the group met at least once a week to prepare for the contest. They visited Glen Summit Nursery in Pittstown, where the owner, David Buchholtz taught them to identify many ornamental shrubs.

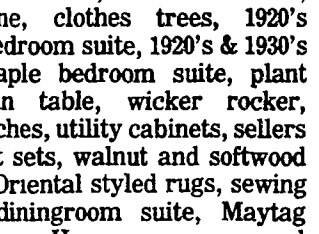
They also visited flower gardens at North Hunterdon High School and Hilderbrandt Nursery in Oldwick. At one practice session, the County 4-H Agent, Ray Nichols, helped them sharpen their judging skills.

Mrs. Helen Shigo of Clinton and Miss Patricia Prostak of Annandale also coached the team. Prostak accompanied the team to St Louis.

The New Jersey Vegetable Growers' Association and the Hunterdon County 4-H Horticultural Council provided financial support for the trip to St. Louis.

While in St. Louis, Kathleen, Susan, Alan and Karen attended a number of workshops on plants and visited several interesting places. Workshop topics included: Herbs, Industrial Landscape Architecture and a lecture on the history of flowers. During their visit to the home of Ralston Purina Company, they learned about how plants provide food for animals and how egg yolks can vary in color from yellow to green and red. At the internationally famous Missouri Botanical Gardens, they marvelled at many displays, including a beautiful Japanese Garden. Susan Puchnicki, summed up the trip by saying, "It was great! I didn't get much sleep, but I had a lot of fun!"

TRACTOR SAFETY HINT



Give your tractor a brake
Always take added weight into consideration when braking. You increase stopping distance considerably when towing heavy wagons or over loading with tanks, liquid tire ballast, wheel weights or front and rear bale carriers

GAP AUCTION
FRIDAY EVE., NOVEMBER 23, 1979
5:30 P.M.
Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS
FROM 8.00 A.M. to 7:00 P.M.
OTHER DAYS BY APPOINTMENT

Auction Closed from Nov. 24th until Dec. 3rd.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE
OF
155 ACRE FARM
FRI., NOVEMBER 30
at 11 A.M.
Located along Red Hill Rd., Salisbury Twp., Lanc. Co., Pa.

REAL ESTATE

To be offered as 2 separate parcels and as an entirety.

Parcel #1: Consistes of approx. 75 acres of land. Approx. 28 acres tillable ground, remainder in woodland w/some mature timber for logging, terrain level to gentle slope. Nice stream flowing thru north end of property, also stream flowing thru south portion. Also on parcel #1 large 3 story stone and log house in need of repair. House has a strong spring in basement.

Parcel #2: Approx. 75 acres w/approx. 25 acres tillable ground, remainder in woodland. Also some mature trees for logging, terrain level to gentle slope w/nice stream flowing thru north end of this property. Also frame barn approx. 40' x 50' with tin roof in need of repair.

Inspection of prop. anytime by appt. Terms: 10% dn. day of sale, for further information on owner financing call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By:
Lloyd B. Heller
Narvon R.D. #2
K.L. Shirk, Atty.

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE
28 Acre Farm
THURSDAY, NOVEMBER 29
AT 11 A.M.
Located between Churchtown & Terre Hill along Churchtown Rd., Caernarvon Twp., Lanc. Co., Pa.

REAL ESTATE

House: 2½ story Brick. 1st. flr. has kitchen, living room & dining room. 2nd. flr. has 3 bedrooms and full bath, some wall/wall carpeting. Ground cellar in yard.

Barn: Frame bank barn w/new tin roof, approx. 40'x45'. Open stables for steer feeding room for approx. 30 head, also 3 horse stalls.

Farrowing House: Cement Block, tin roof, 34'x80', can be used for farrowing or fattening, no crates.

Shop: Cement Block & Frame, tin roof 22'x40' used for shop & feed storage.

Ground: 28 Acres total, approx. 25 acres tillable, terrain mostly gentle slope.

Comments: Buildings are in generally fair to good cond. and are being used for hog farrowing & fattening. Ground is used for general grain farming. Inspection anytime by appt.

Terms: 10% dn. day of sale, final settlement on or before Feb. 15, 1980. Possession April 1, 1980. For information call: HORNING FARM AGENCY, INC. 251-286-5183.

Terms By,
IVAN M. & NAOMI S. ZEISET
Wentz & Wentz, Atty.

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

CONSIGNMENT HORSE SALE
SATURDAY, NOVEMBER 24, 1979
11:00 A.M. Sharp
Tack sold at 10:00 A.M.
Horses Hitched at 8:30 A.M.
KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

One load of Draft horses consigned by Ken Pierce including one team of Grade Belgian mares 2 & 3 yr. old green broke, both in foal.

One load of Draft horses by Paul Hardy of North Carolina.

One load of sharp standardbred carriage & buggy horses.

THIS IS THE LAST HORSE SALE FOR THIS YEAR

For Information Call
717-992-1490 or 717-837-2222
KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners:
DON & WALT KEISTER
Ray Long & Dave Imes Auctioneers
Terms: Cash. Trucking Available.
Restaurant Open

PUBLIC SALE
OF PARTS, TOOLS, ETC., ACCUMULATED DURING 40 YEARS OF JOHN DEERE BUSINESS
FRI., NOVEMBER 23
AT 9:30 A.M.
Located on U.S. 522 At McClure, Pa.

FARM EQUIPMENT: JD 430 Tractor, W/3 PT. & Live PTO, JD 24T Baler W/Ejector, Case Balers, JD 483 Haybine, JD #10 Mower, JD 2, 3, & 4 BTM Plows, JD 246 3PT Planter, JD Disk Plows, Cultivator, Fox Hay Pickup Head, JD 54 Blade.

LAWN & GARDEN EQUIP. & SNOWMOBILES: Sears Hydro Tractor & Mower & Blade, NH 12HP Hydro Tractor & Mower, White Tractor & Mower, JD Push Mowers, Mower Decks, New JD 6 HP Rototiller, Winter Cabs For JD 140 & 110 Tractors, JD 42 Tractor Blade, Ronka Trail Bike, JD 600 Snowmobile, JD 340 Liq. Cool Snowmobile, JDX8 Snowmobile, Haban Sickle Bar Mower, Rock Rake, Other Misc. Equip. & Attachments.

ATTACHMENTS: Front and Rear Tractor Weights, 3 PT Hitch For JD B, A, G, 50, 60, 70 Tractors.

PARTS: Thousands Of New Parts - Mostly John Deere - Some For Old Equipment, Many Hardware Items Like Chain, Bolts, Etc. Service Manuals, Operators' Manuals, Parts Books.

SHOP EQUIPMENT: A&W Dynamometer 200 HP (Like New), Wheel Balancer, Snowmobile Tools, JD Special Tool Boards And Splitting Stands, Rheamer, ¾" Socket Set, Torque Wrench, Tap & Die Sets, H.D. Grinder, Battery Charger, Porta Power Kit, 1-Ton Electric Hoist, Large Air Compressor W/Gas Engine & Elec. Start, JD A40 1000 PSI Hi-Pressure Washer, Knife Grinders, Sioux Valve & Seat Grinder, Anvil, Hyd. Floor Jacks, Electric Winch, Calc. Tire Pump, Many Other Tools And Equip. - Many For 2 Cyl. Tractors.

OFFICE AND DISPLAY EQUIPMENT: Desks, Files, Binders, Adding Machines, Calculators, Tables, Display Racks, Steel Parts Bins & Cabinets, Signs, Advertising Materials, Time Clock, Etc.

CAR PARTS & EQUIPMENT: Some Old Parts, Manuals, Advertising, Etc., Bear Wheel Balancer (Like New), Bisitman Tire Changer, Misc. Tire Equip.

ANTIQUES: Magnito Machine For Repairing & Testing, JD Tractor And Equip. Parts, Parts Books & Service Books For Old JD & Horse Drawn Equipment.

MANY ITEMS TOO NUMEROUS TO MENTION
SALE TO BE HELD INSIDE
WILL AND WAGNER, INC.
McClure, PA.
Wagner Bros., Auctioneers

PUBLIC AUCTION
HOUSEHOLD AND ANTIQUE ITEMS
SATURDAY, NOVEMBER 24
10 A.M.
Located at 67 South Grant Street, Manheim, Pa.

Oak furniture: extension table, shoe shine box, dresser, sewing machine, clothes trees, 1920's mahogany Hepplewhite bedroom suite, 1920's & 1930's furniture, Birds Eye maple bedroom suite, plant stands, walnut Victorian table, wicker rocker, upholstered furniture, benches, utility cabinets, sellers kitchen cabinet, breakfast sets, walnut and softwood dovetailed candle boxes, Oriental styled rugs, sewing stand, 1920's Sheraton diningroom suite, Maytag square tub wringer washer, Hoover sweeper, coal bucket, wash boards, barbells, pottery bowls, Nippon and Noritake azalea plates, jugs & crocks, hand tools, wooden kitchen items, refrigerator, cookware, glassware, club aluminum, Depression glass, pressed glass, splint and wicker baskets, child's Chicken & Rooster plate, blue tourain sauce dishes, crystal stemware, books, volume of adventures of Major Hoople, 90 pc. set of Bavarian china, lamps, beaded purse, 300 day clock, large mirrors, early blown candle sticks, with pewter inserts (damage), 6 matching flint or sandwich glass cup plates, china doll head, quilts, luggage, G.E. color TV, table lamp, chime clock, OG mirror, drafting board and tools, sad iron, cast iron, lizzard and frog and five decorated clothing fluter, linens, prints and lots more.

Sale by,
KATHLEEN L. & ROBERT F. KAUFFMAN

E. M. Murry Associates
BOX 383 Lititz RD6
PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

Twin Valley FFA'ers attend wildlife contest

ELVERSON - Five members of the Twin Valley FFA participated in the Wildlife Contest at Middle Creek recently. Participating in this contest were students from Berks, Lebanon, Schuylkill and Lancaster Counties. Regional standings were based on the four counties: area standings were based on Berks, Lebanon, and Schuylkill.

The contest consisted of identification of 10 species in the groups of birds, mammals, fish, reptiles, and amphibians.

The contestans also had to identify animal tracks, bird calls, wildlife foods, and other wildlife signs, plus a wildlife test (written) which had questions on nesting, feeding, habitat, game laws, etc. A wildlife habitat evaluation excerise was also included.

The Twin Valley Team placed first in area and first in the region. The team consisted of Marty Miller, son of Mr. and Mrs. Martin Miller, Honey Brook; Ron Lilley, son of Mr. and Mrs. Frank Lilley, Glenmoore; Brett Strough, son of Mr. and Mrs. Robert Strough, Mohnton.

Eric Sotzin, son of Mr. and Mrs. Harry Sotzin, Morgantown and Dave Dixon, son of Mr. and Mrs. David Dixon, Honey Brook, also participated in the contest on an individual basis.

The total possible points were 650 and Marty Miller placed first in area and region with a total of 537 points, approximately 20 points more than anyone else in the contest. Ron Lilley placed second in area with 467 points, fifth in region; Brett Strough placed third in area, seventh in region with 456 points; Eric Sotzin placed fourth in area, eighth in region with 443 points.

Other area placings were Todd Probst from Northern Lebanon fifth, Mike Gingrich from Northern Lebanon sixth, Ron Bold from Northern Lebanon seventh, Rick Wolfe from Cedar Crest eighth, Mike Becker from Conrad Weiser ninth, Brian Highly from Conrad Weiser tenth.

National horse contests held in Pa.

MECHANICSBURG — The National 4-H and Keystone International Collegiate horse judging contest and the National 4-H Horse Bowl were held for the second year in Pennsylvania. The scene for these events was the Crossgates Inn, near Mechanicsburg.

In the 4-H Horse Bowl, the team from Massachuesetts placed first, with New York coming in second.

High individual was Myra Collins of North Carolina. Yvonne Strecher of New Jersey had the second high score.

In the 4-H horse judging competition, the team from Virginia, coached by Ann Huff, had their second consecutive win. Their score was 1727 points.

Coming in second place was the 4-H team from Michigan.

The high scoring individual in the 4-H contest was Lydia Barrett of Virginia, followed by Karen Deskis of Connecticut.

The intercollegiate competition was very close between a Connecticut school and Texas Tech. The team members from Ratcliffe Hicks School of Agriculture edged Tech, 2318-2312.

High individuals in the collegiate contest were Charlie Hemphill, Texas Tech, 609 points; and Carolyn Bentley, University of Connecticut, 604.

The Pennsylvania 4-H team placed 10th out of 24, and the Penn State judging team placed 10th out of 15. SM

County farm museum schedules open house

WESTMINSTER, Md. - The Carroll County Farm Museum located one mile off Route 140 in Westminster, Md. is hosting their 14th Annual Old Fashioned Christmas Open House on Saturday, December 1st from noon to 8 p.m. and Sunday, December 2nd from noon to 6 p.m.

The six rooms of the main farm house furnished in the period of the late 1800's will be open for the tour and decorated with natural green arrangements. The house will be illuminated by soft candlelight and flickering kerosene lamps and scented with fresh pine.

The large main brick house built in 1852 on 142 acres of rolling country side will be at its best. The hallway with its high ceiling shows off to best advantage the majestic Christmas tree trimmed with strings of cranberries, popcorn and old time ornaments while music fills the halls with the sounds of the season.

Each room of the crafts building will be filled on Saturday, December 1 with 4-H youngsters demonstrating the art of making Christmas decorations. Sunday, December 2nd will feature Museum craftsmen demonstrating quilting, blacksmithing, candlemaking and tinsmithing in the crafts building.

This two day event will conclude at 6:00 p.m. with the Annual Candlelight Ceremony; the lighting of the mammoth Christmas candle from which each individual candle is lit followed by a carol singing. For this one special event donations are welcome. For further information call the Museum staff at 848-7775.

The Farm Museum Gift Shop will also be open as well as their special Christmas Bazaar on Friday, November 23rd through Sunday, Nov. 25th from 10 A.M. to 5 P.M.

YOU'RE INVITED!.....

ANNUAL THANKSGIVING DAIRY SALE

FRI., NOVEMBER 23

12:00 P.M.

Selling at Art Kling's Sale Barn, located on Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa. 12 miles North of Carlisle:

60 - HEAD HOLSTEINS - 60

Mostly All Fresh or Close to Freshening - Approx. Half are Registered!

"These cattle are the Kind that Catch Your Eye"

Some with Records
- Several Milking with First Calf

"Much time has been spent in getting together this group of cattle with the Type & Production That you the buyer will appreciate!"

Few Heifer Calves - Health Charts

Prize With Every Cow! - Ham, Turkey or Candy.

"Barbeque Chicken Lunch Will Be Served To Everyone - Starting at 11:00 A.M."

Don't Forget the Date - Day After Thanksgiving.....

Friday, November 23, 1979 - 11:00 Lunch, Sale at 12:00 Noon.

Owner:
V. ART KLING
Landisburg, Pa. 17040
717-789-3883

Mark Glick, Auctioneer
Fred Naugle, Pedigrees

PUBLIC AUCTION

FIRST FALL "CONSIGNMENT SALE"

SATURDAY, DECEMBER 1

10:30 A.M.

Absolute auction of farm machinery, tractors, cars, trucks, boats, industrial equipment, combines, etc.

"Consignments Open to Public"

TERMS: Cash Day of Sale.

302-734-2016 or 284-4541

Carroll's Sales Co., Inc. Sales Mgr.
Auctioneers: Harry Barrett, Jr.
Chester Lee Carroll

"Full Service Restaurant on Premises"
Not Responsible For Accidents

SALE TO BE HELD JUST NORTH OF FELTON ON U.S. 13

PUBLIC AUCTION

OF FARM EQUIPMENT HOUSEHOLD GOODS, ANTIQUES

SAT., NOVEMBER 24

11:00 A.M.

Location: Take Route 501 south from Myerstown or north from Schaefferstown to the Country House Restaurant, turn east toward Elco High School thru crossroad to Krumstown Road, turn right to farm on left. Millcreek Township, Lebanon County, PA.

MASSEY FERGUSON 1100 DIESEL TRACTOR with W.F.E., Multi-power, good condition.

MASSEY FERGUSON 65 DIESEL TRACTOR with spin out wheels, with Massey Ferguson No. 100 Loader with hydraulic dump and Material bucket and Fork.

FARMALL A TRACTOR with Cultivator; New Holland 282 Baler with thrower; New Holland 880 Harvester with 2-row head 5.40 PTO; John Deere 494-A 4-row cornplanter with Liquid Fertilizer; Massey Ferguson 2-row 3-point cornplanter with Applicators; Massey Ferguson 3-point 4x16 trip plow; 36 disc harrow on transport; Badger Vacuum tank Spreader, Lamco Forage box; GEhl B.U. 85 Forage box; Ford 5x14 Semi-mount plow; John Deere 16A Flail Chopper; Oliver Superior Grain Drill; 2-row Front mount Cultivator for MF 50; 3 point Rotary mower; 3 point boom; Sauder snow plow; Century 3-point Hydraulic Fork Lift with side shift; 3-point 2-row Cultivator; Chattanoga 1' packer; 3-section Spring harrow; David Bradley side rake; Flatbed Wagon; Saw buck; trailer gear; Mayrath Grain Auger; 12' Dump wagon; Allis Chalmers Blower; International Hay Crimper; Case hay rake; Sauder Loader.

CRAFTSMAN TABLE SAW 8:25x20 used tires and rims; truck cattle racks; 150 gallon Fuel tank; 275 gallon oil tank; 5000 tobacco lath; wooden and wire rabbit pens with automatic waterers; walking plow; easy up silo distributor with Motor; weeder; Scrap Iron; Iron pipes; Bale box; 2 Implement seats; Reduction gear; Feed Cart; egg baskets; barbwire; cable; 4 single row Rotary hoes; window fan; tobacco sizers; tap and die set; lots of nuts and bolts; pipe threader; lot of Car tires; chain tighteners; tobacco shears; wooden pulley; wooden barrel.

40" FRIGIDAIRE ELECTRIC RANGE Avocado like new; Maytag wringer washer; G.E. Dishwasher; Gas range; Gas clothes Dryer 2 bookcase beds; water fall dresser and chest of drawers; Oak Dresser; 2 sets box springs and mattress; sofa bed; ball and claw foot lampstand; kitchen cabinet; school desks; gas room heater; gas water heater; Butter churn on stand; braided rug; canning jars; iron bed; crib; highchair; Morton coffee Co. tin container; hockey game; books; erector set; games; wardrobe; guitars; camel back trunk, blanket chest; Wurlitzer Piano; china closet; gun rack; 4 bar stools; nursery rocker; 6-legged parlor table; wooden cigar box; Depression glass, tinware; and many other items to numerous to mention. 1953 Oldsmobile good condition.

Auction by:
PAUL M. ZIMMERMAN
R.D. #2, Myerstown, PA. 17067
717-866-2978

Auction Conducted by:
John E. and Paul E. Martin, Auctioneers
717-733-3511 -- 717-733-3305 Ephrata, PA

Food at Auction

PUBLIC SALE

OF 25 ACRE POULTRY FARM
(2 Large Chicken Houses, 36,000 Capacity)

to be held

SATURDAY, DECEMBER 15

At 2 P.M.

Located North of Penryn, midway between Rt. 72 & Rt. 322 along Mountain Road; Penn Twp., Lanc. Co., Pa. (Known as the Ira Landis Poultry Farm).

25 ACRES
(more or less)

Including 12 Acres in cultivation & 13 Acres in buildings and woodland. 2 CHICKEN HOUSES (32 x 400 ft. each) with 18,000 young pullets. 18,000 OLDER CHICKENS. Cage operation, egg room, cooling room, automatic feeding, & emergency generator.

2½ STORY SANDSTONE HOUSE containing 3 rooms with washhouse attached on first floor and 3 rooms & bath on second floor. Also, a small Barn & 2 wells on premises.

The chickens will be sold with the property.

Persons wishing to view property may do so Saturday, December 1 & 8 from 12-4 P.M. or by calling 665-3248 for an appointment.

Auctioneer's Note - Reason for selling--owner wants less responsibility. If looking for a poultry farm which is in full operation—don't miss this sale! This operation can be taken over by Jan. 1, 1980 to March 1. 1980.

Sale by:
IRA LANDIS
RUTH LANDIS
J. David Young, Attorney

Auctioneer:
Rufus Geib (665-4136)

PIGS

STATE GRADED SALE

FRI., NOV. 23

1:30 P.M.

AT

WESTMINSTER LIVESTOCK AUCTION

Westminster, Md
Phone (301) 848-9820

Adams Electric ready to run with the wind

GETTYSBURG - Adams Electric Cooperative is about to become the operators of a vertical axis wind turbine, located on South Mountain in the Big Flat area.

Adams Electric is participating in a wind turbine research project being conducted under funding from Allegheny Electric Cooperative, National Rural Electric Cooperative Association, Alcoa and Electric Utilities Supply.

Allegheny Electric Cooperative owns the wind turbine. National Rural Electric Cooperative Association and Alcoa share an interest in the project to research supplemental energy applications. Electric Utilities Supply is seeking field testing of the Vertical Axis Wind Turbine from a mechanical and technical interest.

The VAWT has the advantage of accepting winds from all directions. The wind also turns the unit, making it self-regulating and constant in revolutions per minute.

The structure resembles a giant eggbeater with three rotating blades. Most of the 42-foot structure is made up of the rotary blades which measure 27-feet long and 6-inches wide.

Test results indicate that the annual wind velocity for this area averages 12 miles per hour. After approximately five minutes of constant 10 mile-per-hour wind, the motor will start the rotor blades in motion.

The test unit is expected to produce about 8,000 kilowatt hours per year.

Most of the 8,000 kilowatt hours should accumulate during the months of January through March.

The energy produced can be fed through the existing single phase lines on Adams Electric's distribution system.

Because Allegheny owns the generating unit, there are no complications in crediting the power produced as Allegheny is the wholesale power supplier for all the rural electric cooperatives in Pennsylvania.

The objectives of the "Mariah I" can best be described in terms of expectations of the research:

To provide consumer information on wind systems, economics, safety and operation.

To give the cooperative an opportunity to learn how wind systems behave on rural lines.

To give a comparison of economics of different supplemental energy sources.

To determine wind characteristics as related to time of year and peak loads (annually and daily).

To field test the equipment, maintenance and safety.

The knowledge gained from this project will put the power supplier in a better position to advise members on the use of wind systems. The 3-year project will give concrete data on wind as a supplemental energy source in Pennsylvania.

MILKING HERD DISPERSAL

49 REGISTERED HOLSTEIN COWS

TUES., NOVEMBER 20

11:00 A.M.

On the farm located on Route 15 two miles north of Thurmont and directly across from the Seventh-day Adventist Church, in Frederick Co., Md.

T.B. and Bangs tested within 30 days

Many are sired by and all are bred to Sire Power Sire. Selling are 6 by Walhowdon President Vernon, 5 by Md-Gaywinds Merry King, 4 by Arlinda Jet Stream, and others by Big Apple, Abel, Transmitter, Fury Ivan, etc.

Many are bred to Creek-Bluff Elevation Lester and Md-New Hope Rebel Elevation, also Valley Pond Rex and Brooks Twain Apollo King.

Ten are fresh since July and 16 are due in November, December and January.

This is a home raised herd, and although it has never been tested on DHI the cows are capable of making good records.

SELLING AT 11:00 A.M.
Before the Cow Sale

300-gal. GIRTON MILK TANK AND COMPRESSOR.

Catalogs on sale day — Lunch available
Machinery and Heifers Selling in the Spring

GEORGE T. BIDDINGER
Route 2, box 144
Thurmont, Md. 21788
301-271-2965

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Md. 21755
301-473-8214

CONSIGNMENT SALE

WEDNESDAY, NOVEMBER 21, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell on Commission.
No out of state checks accepted.

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon.

We will not be having a machinery auction in December.
NEXT SALE - JANUARY 2, 1980

Auctioneers: F. Snyder, R. Martin
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC SALE

FARM MACHINERY, 66 IH 1600 12' DUMP TRUCK, 500 BALES TIMOTHY HAY, DAIRY EQUIPMENT, SOME HOUSEHOLD GOODS 92 REG. & HI-GRADE HOLSTEIN DAIRY CATTLE

Located 17 miles W. of Bloomsburg, 12 Miles E. of Muncy, 1 mile off Muncy-Millville 442 highway near County Line. Auction Arrows off 442.

FRIDAY, NOVEMBER 23

Starting 10 A.M.

5 Tractors: Leyland 272 D Utility w/blower, (84 h.p.) loaded, only 1000 hrs.; IH 504 D Utility w/T.A., 3 P.H.; IH 400 G. w/T.A. for parts; MH 30 G w/3 P.H.; Farmall H w/dual Hyd.; Mini Mac #5 Skid Steer Loader w/2 buckets & blade; J.D. 3 pt. 3-16" Plows; 3 pt. & 12' Harrows; 10' 3 pt. Disc; Oliver 13-7 Hoe Drill; AC 4 row Planter; 200 gal. F.G. 20' Sprayer; Papec 3500 Harvester w/1 narrow row corn & pickup heads, 1 yr. old; NH 818 Harvester w/2 heads; Papec 14' S.U. Forage Wagon w/roof & 10 ton Chassis, 1 yr. old; NH 23 PTO Blower; 70' of 9" Pipe; NH 512 PTO 3 beater Spreader, only 1½ yrs. old; Owatonna 10' S.P. Windrower; Hesston PT10 Haybine; Crimper; Rake; NH Hayliner 273 PTO Baler w/N.H. 54A PTO Thrower, real nice; 2-16' Thrower Wagons; Gravity bin wagon; 3 pt. metal PTO Fert. Spreader, just new; Gehl 72 Flail Chopper; Oliver 5 picker, parts; Ford 1200 Loader; 20 & 28' A.P. Elevators; 16' Grain Elevator & 20' x 4" Auger; 275 gal. fuel tank; 3 hyd. cylinders; 2 large galv. water troughs; 50 gal. water heater; Machinery & Car for junk; 73 Cougar XR7 Car, nice; 61 Galaxie 500 Car; 2 Agway dump stations, 1 w/washer & dryer; 2-50 & 1-40 lb. milker units; Bou-matic milker parts; feed carts; other dairy items.

5 Reg. & 60 Hi-Grade milking age animals, 15 fresh in last 2 months, 24 due from sale time through Jan. Bal at all stages. 60% of herd is 2nd, 3rd, 4th Calf. 5 Grade & 2 Reg. Breeding age Heifers, 20 Calfhood to 7months. Cows in service to & heifers sired by a Kingpin Son from 84 pt. Pennstate Star Man Dau. (Ex. Mam.) Records to 305 da. 25,303 M. 1041F. Reg. Animals selling include Joan, Dau. of Ritter-Ridge Supreme Lad, (Elmerson Soverign Supreme Son) from a Fond Hope Dau., who was Reserve Grand at Lycoming Co. Show 1963, 2nd Dam Kingpin, 3rd Dam Osborndale King Inka Fobes. Also selling Joan's Yearling heifer by a son of Paclamar Capsule & a heifer calf from Kingpin Son. Also selling Della sired by a son of Cresent Beauty Talent from a Pencor G Ivanhoe Pabst Dau. w/records to 3-09 322 da. 16,087 M. 642 F. & her heifer calf sells by the Kingpin Son. 30 Day TB & Bangs tested, Preg. Check. Cattle Sale under Cover.

Owner,
RICHARD & DONNA UMSTEAD

Auct. Max Fraley & Son
546-6631
Everett Kreider - Ringman

Sold Farm, makes Sale necessary.
Lunch

PUBLIC SALE

Stock Reduction NEW TOOLS, MACHINERY, LAWN MOWERS, HARDWARE

Held at the Fulton Market Auction, Sales-Service, 607 N. Plum St., Lancaster, PA.

FRIDAY, DECEMBER 7

Starting 1:00 P.M. - 5 P.M.
Resuming at 6:00 P.M. to finish

NEW

1 Dixon 8 hp. 42" cut riding mower, 4-18" rotary tillers, (Briggs & Stratton engine), 1-26" rotary tiller (Briggs & Stratton engine), 3-22" rear bagger mowers (Briggs & Stratton engine), large amount of steel shelving units, large amounts of steel shelves (sizes 12"x36", 24"x36", 36"x36"), large lot Williams sockets, wrenches, miscellaneous tools, large amount of assorted nails, large amount assorted nuts, bolts, wood screws, 1-16" Skill chain saw, 4 Black & Decker drills, 3 Black & Decker sanders, Black & Decker routers, 1 ton power pulls, rockwell jig saw, Rockwell #33-216-10" radial arm saw, Rockwell 15 467 drill press, machinist tool box, 10 wood burning stoves, galvanized tubs & sprinkling cans, rural mail boxes, cable, miscellaneous hand tools, assorted wood handles, miscellaneous Ortho garden chemicals, wheel barrow trays, miscellaneous housewares, roto bins, large lot Williams machine items, fiberglass plant stakes, lot of sand paper, door mats, cement tools, shovels, wire brushes, tackle blocks, saw stands, spot removers, lot of Stanley hardware, lot of Stanley drapery hardware, Stanley tools, lot of pipe fittings, large lot McKinney hardware, lock sets and lock cylinders, casters, air cocks & valves, drill rod, glove and angle valves, machine levelers, lubricators and filters, Wright Safe-Way hoist.

USED

10 hp. Worthington compressor, 15 hp. Schramm air compressor, office desks, file cabinets, etc.

The above listing is all modern stock.

Auctioneers--
William R. Wood
George Rolko
717-393-8604

We buy for cash or sell on commission
17th Year

PUBLIC SALE

FRIDAY, NOVEMBER 30

11:00 A.M.

75 HEAD HOLSTEIN HERD DISPERSAL

Located 4 miles South of Rt. 322 from Cambelltown, 4 miles North of Lawn, 1 mile West of Rt. 117 along Patrick Rd., Lebanon Co., Pa.

60 head of Holstein dairy cows, two-thirds of herd recently fresh or due within 6 wks of sale day. Balance in full flow of milk. 15 head of bred heifers, one good stock bull. This is a good working herd of milk cows, pregnancy checked, certified & accredited.

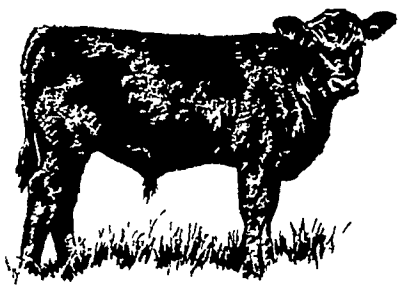
Sale in tent at 11 A.M.

OWNER
DAVID M. GISH

Abe Diffenbach - Auctioneer

Lunch by Farm Women Society 14

SHOW CALF SALE



PUBLIC AUCTION

of
4-H & F.F.A. STEER CALVES

SATURDAY, DECEMBER 15
7:30 P.M. Sharp

Directions: ¼ mile West of Quarryville on Oak Bottom Road, off of Route 372 at SHADY LANE DAIRY SALES.

We are offering high quality show prospects which include the following breeds and crosses:

Chianina, Hereford, Angus, Simmental, Maina Angou, Charolais.

All calves will be pre-conditioned and are all halter broken.

All calves will be on display at barn starting Sat., Dec. 15. If interested in seeing prospects before this date call 717-862-3366.

Owners:
MARVIN MILLER
DONALD WALTER

Auctioneer: K. Bradley
Clerk: E. Eshbach

The Milk Check

TOM JURCHAK
County Agent

Slipping and Sliding

It was nice watching the Minnesota-Wisconsin price rising during the Spring months when it might normally be falling. It increased the Basic Formula Price by 35 cents between February and July.

You were doing so well you didn't really need the 87 cent increase in the support price on April 1 because market prices were already above the support prices.

Now your Basic Formula Price–which comes from the Minnesota-Wisconsin price – is slipping and sliding in the fall months when normally you would expect it to be increasing.

For October the M-W price for average test milk did increase from $11.60 last month to $11.68 but the average test was 3.68 percent fat in September and 3.78 in October. Adjusting the M-W to 3.5 percent fat the October Basic Formula Price was $11.25 – just seven cents less than the $11.32 in September.

It may not seem like much but when compared to last year when the Basic Formula Price increased 28 cents from September to October a seven cent drop is a difference of 35 cents.

More importantly, it may be a sign of weakening milk prices produced by increasing production and a lessening in demand pointed out in this letter a month ago particularly in Order 2.

Other Signs

You didn't have to look far for other signs of trouble ahead.

The Commodity Credit Corporation started buying butter in October almost as soon as the new support price was announced and by the first week of November had nearly 10 million pounds in storage. They started buying cheese on October 22 and by November 2 had over 700,000 pounds.

Admittedly, these are small amounts compared to other years and by themselves don't make a problem. However, butter prices do seem to be troublesome at $1.29 for October – that's over two cents below the support price. Cheese prices are doing better than butter at four cents above the support level for the month but weekly prices indicate a drop to below support levels also.

Last year we had a 10 cent drop in butter prices in December – from $1.21 to $1.11 -- that was not recovered until a new support price of $1.21 was established in April. This year commercial butter stocks were 25 percent higher on September 1 than a year ago.

It appears to be the same scenario developing again but with larger numbers so watch the butter prices after December 15 to see if it happens again.

Of course, all of this is occurring in an atmosphere of increasing milk production so – while we don't have a problem now – much depends on how much more milk is produced (or products imported) and the affect of increasing prices on demand.

Outside of dairy companies, the chocolate industry is the biggest buyer of milk in the United States, according to the Chocolate Manufacturers Association.

The chocolate industry uses 3,500,000 pounds of whole milk per day.

That's the equivalent to an average daily output of 175,000 cows.

AUCTION

Woodshed Restaurant, motels, liquor license, stock and equipment will be offered at auction all in one unit.

SATURDAY, NOVEMBER 24

AT 1:00 SHARP

Located on Rt. 15 between Tioga and Lawrenceville, Pa. Only 15 miles from Elmira or Corning, N.Y. Centrally located between all three dams. Ideally situated at the foot of old Rt. 15 and New 15 interchange.

500+ seating capacity, intimate dining area, with a very nice bar and lounge, excellent kitchen and cooling facilities. Adjoining 6 room motel, reinforced for 6 more on top, all air conditioned. Water, septic and all other standards have been met. Must be seen to appreciate. Owner has other business interest and has decided to sell.

Terms: Owner requests a minimum of $50,000 to $60,000 down day of sale, balance can be financed by owner. Terms approx. $800 to $1000 weekly with a balloon payment at end of 5 to 7 years. Interest included at 10%.

For an appointment to inspect this property, equipment, and terms phone 717-549-4901. Owner would consider 50% ownership to qualified buyer.

Owner & Sales Mgr.
GORDON WOOD
Mansfield, Pa.

CONSIGNMENT AUCTION

MONDAY, DECEMBER 17, 1979

9:30 A.M.
CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.
S. RACE ST., MYERSTOWN, PA.
17067
PH: 717-866-2135

REAL ESTATE AUCTION

SUN., NOVEMBER 25

Starting at 2:00 P.M., Lovelton, Pa.

Three parcels of real estate will be sold at auction, located in the village of Lovelton, Twp. of North Branch, Wyoming Co., just off Rt. 87 near Lovelton Hotel. All have frontage on excellent trout stream & ten min. from State Game Lands.

Parcel I: 7 room home with new kitchen, S.S. sink, new living room with fireplace, dining room, sm. den downstairs. Upstairs - 4 bedrooms, new bath. Back porch, new gas furnace, new roof, new wiring and plumbing, stone foundation. Situated on approx. ½ acre of land, with approx. 202 ft. road frontage.

Parcel II: Approx. 4 acre lot with approx. 180' on stream.

Parcel III: Lot with 75' road frontage - excellent building lot.

Terms: Parcel I - $2,000.00 down at conclusion of bidding, balance on delivery of deed within 45 days. Parcel II & III - $1,000.00 down on each parcel.

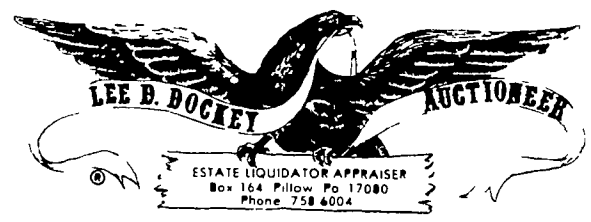
Any other terms or conditions announced day of auction.

Open House - Sunday, November 18th. from 2:00 to 4:00.

For more information call Jerry Burke 1-717-833-5913

MR. & MRS. ROBERT ROZELLE

Auctioneers:
Jerry Burke 1-717-833-5913
A. H. Heller 1-717-869-1247



PUBLIC SALE

SATURDAY, DECEMBER 1

10:00 A.M.

Located at 427-429 West Third Street, Mount Carmel, Pennsylvania.

ANTIQUES & COLLECTIBLES

4 FRAKTURS DATED 1797, 1820, 1822, 1823 (from Northumberland County, Augusta Township and very colorful) Birth Certificate Dated 1860; Mickey Mouse Wind-Up Hand Car by Lionel Corp.; Kris Kringle with White Coat; Blanket Chest with Old Red Paint; Superb Beechwood Kitchen Coal Stove with Warming Closet; Oak Bookcase Desk; Oak China Closet; Oak Sideboard; 6-Legged Drop Leaf Table; Floor Model Victrola with Oak Case; Mahogany Music Cabinet; Oak Bureaus; Kitchen Cabinet; Oak Washstand; Cottage Bureau; 4 Oak Chairs; Sewing Machine in Oak Case; Dry Sink (as is); Oak Potty Chair; Oak Stands; Assortment of Picture Frames; Stereoptican Viewer; Magic Lantern; Dollhouse; Wooden Sugar Bucket; Quilt Tops; Kerosene Lamp; Ironstone China Dinnerware Set Including Teapot, Sugar and Creamer; Sadirons; Crocks; Flax Comb; Etc.

REAL ESTATE TO BE OFFERED AT 1:00 P.M.
FULL LINE OF HOUSEHOLD ITEMS

TERMS: Real Estate - 10% down. Further terms and conditions to be given the day of sale. Personal Property - Cash or Travelers Checks. Personal checks accepted only from persons having an established account with Auctioneer.

OWNER,
HUBERT A. HARBOLD

Louis Cohen, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164, Pillow, PA 17080
PHONE: 717-758-6004

PUBLIC SALE

OF 124 ACRE DAIRY FARM
THURS., NOVEMBER 29

At 2 P.M.

Located 1½ miles south of the village of Wernersville along Bella Alta Road in South Heidelberg Twp., Berks County, PA.

DAIRY FARM OF 124 ACRES

consisting of 95 acres tillable and in high state of fertility, balance pastureland with 2 strong streams flowing through meadows.

2½ STORY BRICK DWELLING

consisting of 9 rooms, 2 baths, 4 bedrooms, suitable for 2 families, with coal fired hot water heat.

100' x 40' DAIRY BARN

with 44 stanchions, 700 gal. bulk tank, pipeline and barn cleaner, 4 silos also 84' x 40' heifer barn with 5 box stalls, calf barn, corn barn with implement storage, hen house and other buildings. This property has very good supply of gravity fed spring water, also has 7/10 miles of road frontage on Bella-Alta Road.

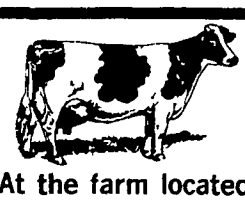
Inspection of property anytime by appointment by calling 215-678-7921.

Terms: The following terms are available with approval 5 days prior to sale at 8 per cent interest. 10 per cent down on sale date, 19 per cent on April 15, 1980, 20 per cent of balance on April 1st, 1981 and there after on the unpaid balance.

Auctioneer's Note: (If you are looking for a farm with mostly level fertile fields and sizeable buildings don't over look this property.)

Terms By:
DANIEL H. & LIZZIE S. WEAVER

Auctioneers
LeRoy S. Horst & Paul W. Horst



HOLSTEIN SALE

At the farm located at 3020 West Ox Road, Herndon, Virginia. From the Washington Beltway (495) take Route 66 exit on Route 50 (Winchester-Dulles Airport exit) to first stop light, turn right on West Ox Road to farm. From Leesburg take Route 7 east to Route 28 to second light, turn left on 606, go to first light, turn right on Route 228 to West Ox Road, turn left to farm. Only 7 minutes from Dulles Airport. Sale Headquarters - Holiday Inn on Sully Road near Dulles.

WEDNESDAY, NOVEMBER 28

11:00 A.M.

185 Holsteins - 37 Registered
152 Cows - 33 Bred Heifers

T.B. and Bangs Tested Within 30 Days

All salable milking animals and bred heifers selling

The registered animals include daughters of Elevation, Astronaut, Tippy, Percy Burke, Ron, Willy, Glendell, and Fond Matt.

These Sell:

No. 4	2-4	360	20,445	720
No. 26	2-11	305	18,900	725
No. 34	4-1	287	24,203	759
No. 47	2-8	305	23,662	777
No. 51	4-4	281	22,074	732
No. 61	2-5	365	23,600	775
No. 74	3-2	349	22,305	789
No. 113	2-9	365	24,500	700
No. 177	4-6	305	22,242	798
No. 162	5-8	340	23,804	1008

Many more with equal records and a number of young cows with high records in progress.

Heifers are well grown and will be fresh or close by sale time.

J. B. FRANKLIN
Franklin Farms
3020 West Ox Road
Herndon, Virginia

Sale Co-Managed By:

Remsburg Sale Service
P.O. Box 177
Jefferson, Maryland 21755
Phone: 301-473-8214

Ownby Auction & Realty Co.
1301 Hermitage Road
Richmond Virginia 23220
Phone: 804-358-8493

Sale reports

A Public Sale of a valuable farm was held November 8 by Martha H. Horst. A record price of $8,201 per acres was paid for the nearly 55 acre farm located between New Holland and Leola, Pa. on Groffdale Church Road.

This record-breaker price was one of the highest per acre ever paid for a farm in Lancaster County. The buyer, Lloyd H. Zimmerman, R1, New Holland, an Old Order Mennonite, was the high bidder at $450,000.

The farm included a stream, a 2½ story stone and frame farmhouse (the stone portion dating from 1771), a large barn, 3 car garage, concrete silo and a 36' by 50' tobacco shed. The farm has been used mostly for raising steers and pigs.

Sale conducted by Robert E. Martin & Son and Frank L. Steller.

xxx

A Public Sale of real estate and antiques was held November 10 by John and Ruth Fenninger, 1 mile northeast of Churchtown, Lanc. Co., Pa. There were 154 registered buyers present on a rainy day.

The 1 acre tract with a 2½ story cement block dwelling and another 2 story cement block building was sold for $54,100 to John H. Martin, R D. 2, Narvon, Pa.

Other items included the following: Antique Engines $27.50 to $370, N.H. ½ H.P. Engine $1625, old Calendars $6 to $140 each, 1928 Chrysler 4 door Sedan $3200, antique Case Tractor $160, antique Fordson Tractor $330, antique J.D. Tractor $1125, Engine Cart $92.50, N.H. Central Oil Can $19 and Riding Mower $295.

Auctioneers were Nevin Z. Martin and Lewis B. Groff.

xxx

An Auction of real estate was held November 10 by Ben Beiler in Kinzers along the Lincoln Highway in Lanc. Co., Pa.

The 2 story brick dwelling, 2 adjacent lots of 1 acre each and a tobacco shed was sold for $43,500 to Jacob Glick, Kinzers, Pa.

Sale conducted by Delaware Valley Auction Co.

xxx

A Public Sale of a 49 acre farm and antiques was held November 10 for the estate of Rozella M. Klinger, 4½ miles east of Millersburg, Pa.

The property was sold for $99,500 to a man from New York City and included a 2½ story frame dwelling also a barn and other out-buildings.

Other items sold included: Blanket Chest $45, Plank Bottom Rocker $100, Oak round Table $250, 3 pc. Oak Bedroom Suite $600, 2 pc. Kitchen Wall Cupboard $625, Player Piano $290, Iron Kettles $95 each, Round Glass China Closet $600, small Blanket Chest $75, Dough Box $100, Carnival glass Water Set $400, Carnival Punch Bowl Set $180 and Carnival Glass Bowls $35 each.

Lee D Dockey was the auctioneer.

xxx

A Public Sale of a 100 acre farm with a stone house was held November 9 for the Stella M. Lock Estate between Kempton and New Tripoli in Lehigh Co., Pa.

The farm of 100 acres was sold for $182,000.

Sale conducted by Ralph W. Zettlemoyer Auct. Co. & Alfred W. Burgert.

xxx

A Public Sale of tools, coins and antiques was held November 10 by Noah & Maria Newswanger, 1 mile northwest of Churchtown, Lancaster Co., Pa.

Some items sold were: Farmall A Tractor w/attachments $920, Table Saw $145, Skill Saw $52.50, Transit w/tripod $150, one-dollar Gold Piece $205, 1878 silver quarter $60 and several silver dollars which sold up to $33 each.

Sale conducted by LeRoy S. Horst and Paul Horst.

xxx

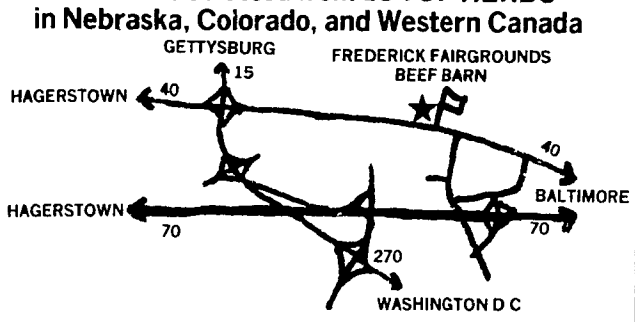
The Nathan Hawbaker family held a Holstein sale on October 30 in Chambersburg.

The top heifer sold for $1600 with two others bringing $1575 and $1530. The thirty-seven head of registered and grade Holsteins, mostly first calf heifers, averaged $1230.

Ralph W. Horst, Marion, Pa., was manager and auctioneer. Fred Naugle handled the pedigrees.

"It is far easier to be wise for others than to be so for oneself."
La Rochefoucauld

MAR LEE FARM
"HERDSMAN'S CHOICE"
CALF SALE
FRIDAY, NOVEMBER 23
DON'T MISS THIS OPPORTUNITY!
THE BEST CALVES WE HAVE EVER OFFERED!
Starting at 7:00 P.M. E.S.T.
50 Top Show Steers
Angus and Mostly Black Crossbreds
All Steers Selling are Potential WINNERs
23 Steers selected from 18 TOP HERDS
in Nebraska, Colorado, and Western Canada



Sale will be held at remodeled Beef Barn at Frederick County Fairgrounds.
Calves will be on display at that location Thursday, November 22nd.
Food sale day compliments of Mar Lee Farm
4:30-6:30
Lee E. Miller, Gravel Hill Road, Woodsboro, Md. 301-898-7274
Steers purchased at this sale will be eligible to show at the 1980 MAR LEE STEER SHOW
Wes McAllister, Dublin Road, Walkersville, Md 301-898-5691

PUBLIC SALE
SATURDAY, NOVEMBER 24
11:00 A.M.
Located 2 miles south of Route 30 from the Garden Spot China Co. Just south of L. H. Brubakers, two miles north of Strasburg, at 501 Strasburg Pike, Lanc. Co., Penna.

FARM EQUIPMENT

Allis Chalmers "D-14" with cultivators and two bottom plow; A-C 7' grass mower; John Deere 28 disc harrow; Case Cut-a-way disc; New Idea manure spreader; rubber tired wagon; McD 2-row corn planter; two-wheel one-half ton trailer; John Deere hammer mill; Letz chopper; Weaver fodder shredder; Buck two-hole corn sheller; auger elevator; bulk feed bin; hog feeders and troughs; potato plow; shovel plow with adjustable wings; shovel harrow; door track and trolleys; weeder; Platform scales; wooden wheelbarrow; sprayer with engine; bag wagon extension ladder; push mower; wheel hoe; forks and shovels; wood barrels and shutters; hot bed sash; Chicken crates, feeders, fountains, nests; rabbit hutch, bowls, feeders; wooden fork; log chains; Planet Jr. garden tractor.

HOUSEHOLD GOODS

W. T. Putman pump organ; wood box; Cradle; dry sink; large copper kettle; claw foot piano stool; roll top bureau; Five wood, metal and hardboard wardrobes; Washstand; wood commode; two benches; two wood clothes trees; wood cupboard; three small tables; meat bench; wood tubs; wood play pen; crib; two folding hat racks; New Haven Mantle clock; Earthen crocks and jugs; jars; cheese mold; glass butter churns; little brown jug; one half dozen bone handled knives and forks; truck; small scales; pictures; some glassware and china; meatsaw; Small cast iron toy stove; Frigidaire electric stove; Easy spin-dry washer; iron single bed; bedspring; rugs; metal cabinet; round card table; bird cage; ironing board; folding metal wheel chair; books; baskets; storm window glass; rugs; etc.

Sale at 11:00 A.M.
Sale order: Small item at barn, Household goods, Farm equipment.

Owner
LLOYD H. WEAVER
Abe Jr. Alan
Abe Diffenbach's Auctioneers
Refreshments by Lampeter Fire Co. Aux.

PUBLIC SALE
FARM EQUIPMENT,
GRAIN TRUCKS,
'64 CADILLAC CONVERTIBLE
& '48 LANDCRUISER
STUDERBAKER IN #1 COND.
THANKSGIVING DAY,
THURS., NOVEMBER 22
at 9:30 A.M.
Located: 3½ mi. E. of Shoemakersville along Rt. 662. Perry Twp., Berks Co., Pa. Watch for sale signs.

Int. Farmall 544 gas tractor w/wide front end, pr. str., 1 PTO, hyd., 3 pt. h., 2060 orig. hrs.; Int. 544 gas Ind. tractor, 3 pt. h. str., 1 PTO, hyd., torque, w/1635 hrs.; Farmall M tractor w/hyd.; Int. 330 gas utility tractor w/2 pt. h., T.A.; 2 Farmall H tractors one w/hyd. & hillside hitch; 2 Int. #531 3 pt. 3x14" plows; MC #70 3x14" pull type plow w/trip bottom; Int. 3 bot. H-M #150 disk plow; MC #311 3x14" 2 pt. plow w/trip bot.; Int. #401 12' drag harrow; Int. #401 14' transport harrow; Int. #350 10' transport disk; MC #10A 9' pull type disk; 9' Brillion dbl. roll cultipacker; 12' spike harrow; Massey Harris 15 disk grain drill w/grass attach.; MC 16 disk grain drill; 7' Myers hyd. snow blade; 3 pt. 6' blade; fr. end loader for H or M trac.; Int. #2000 fr. end loader w/5' bucket; Int. #400 6' snow blade; Int. #47 baler w/thrower, good cond.; Int. #203 combine w/13' gr. head; Int. #91 combine w/10' gr. head, hyd. reel; 2 8'x16' grove hay wagons w/bale sides on Int. & Grove gears; 14' flat hay wagon; Int. #14 5 bar hay rake; MC chopper like new; Brady chopper; Woods Cadet #60 rotary cutter; Coop 7' mower; MC #100 7' mower, fast hitch; Int. 55 T baler; PK 200 gal. field sprayer; Lely 3 pt. fert. spreader; Clipper seed cleaner; Hance Corp. seed cleaner on trailer; 7'x10' grain wagon; MC Curdy 165 bu. gravity bin on Int. #10 gear; MC Curdy 125 bu. grav. bin, on Cobey gear; 165 bu. grav. bin; mt. corn planter f/h or M trac.; Int. 2 row cult. f/h or M trac.; MC 2 row cult, fast hitch; 8' lime drill; Little Giant 20' elev.; Mayrath 21'x6" gr. auger w/motor; Mayrath 10'x4" gr. auger w/motor; Mayrath 15'x3" gr. auger w/motor; Cent. Tract. grain dryer; J.D. manure sprd. on steel, excel. cond.; Old Fleetwood farm wagon in #1 cond.; 14'x8' low 2 wh. trailer; approx. 40 T wheat straw, 8 T bar. straw, & 25 T oat straw.

1954 GMC 14'x8' gr. truck, 1957 Int. L 190 19'x7' 10 wheeler gr. truck, 1963 Fairlane Sq. St. Wagon w/6 cyl. & auto. trans., 1964 Eldorado Cadillac Convertible w/auto. trans., MC Hodaka motorcycle, Bronco THT trail bike, 14x9x28" & 13x6x38" trac. chains, Int. #255 h. pressure washer, air compressor, Jacuzzi water pump, 100' plastic pipe, bag truck, rubber tire wheel barrow, elec. ind. welder, weld. table, workbench, misc. tires, lumber, 12'x20' patio awning, marble stones, 7 sheets 12' gal. roofing new, hog troughs, 2 iron kettles one w/trip., 2 way walking plow, antique push cult., walking garden seeder, beam & platform scale, wd. butcher tub, blacksmith tools, complete blacksmith forge, Model T Ford tools, air tank, 14 gal. Lasso spray, forks, shovels, ropes, canvasses, 2 rd. picnic tables, 2 wishing wells, misc. household items, hyd. cylinders, nuts & bolts, & many misc. items too numerous to mention.

Auct. Note: Most of this equip. was bought new & is in excel. cond. If in need of some good equip. don't miss this sale. Reason for sale: Farmers retiring due to age.

Refreshments by Virginville Grange
Terms: Cash or approved check day of sale.

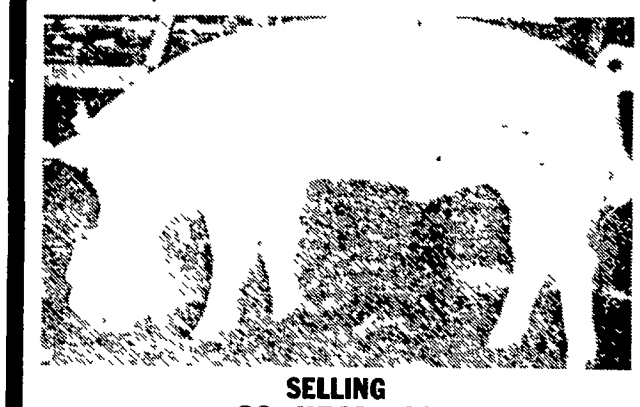
Sale ordered by:
DIEROLF BROTHERS
Auctioneer:
Kenneth P. Leiby
R. D. 2, Box 318
Hamburg, PA 19526
215-562-3929
Not Responsible For Accidents

NEW JERSEY
POLLED HEREFORD
SALE
NOVEMBER 24

We are consigning 4 Excellent heifers and 2 Fancy steers to the sale.
We are extending an invitation to the Polled Hereford breeders and to all the 4-H'ers to come to our farm and inspect the cattle and their records previous to the sale.
We are proud of our consignments and we would like you to know why.

JAYAMA RANCH
Miguel & Maria Garces
Spring Hill Rd.
Skillman, NJ 08558
(609) 466-0549

MINI ACRES
2ND
PUREBRED
YORKSHIRE
PRODUCTION SALE
SAT., NOVEMBER 24
AT 1:00 P.M.
At Lebanon Fair Grounds
Cornwall & Evergreen Rds., 1½ miles south of Lebanon, Pa.



SELLING
80 - HEAD - 80
BRED GILTS - OPEN GILTS -
SERVICE BOARS

Some bred to Spirit out of Charles Hall (a typey boar).
Some Gilts bred to TOP NOTCH.
A new bloodline out of the Ohio Michaels' herd.
Gilts are also bred to a Thomas boar (Alpine), An exceptional boar.

Good bloodlines being offered
Attending this sale will be worth your while
FREE LUNCH
Auctioneer - Ralph W. Zettlemoyer
AYC Field Man - Neil Planalp
Ringmen - Harry Gruber, Russel Henry
Mail For Catalog To:
Edward H. Oswald, R.D. #2, Box 396, Slatington, Pa. 18080, Tele.- (215) 767-4789, Sale Barn - (717) 274-9953.

Sale reports

A Public Sale of real estate and personal property was held November 10 by Richard and Beulah G. Martin, 368 E. Main St., Leola, Lanc. Co., Pa.

The 1½ acre tract of land with a 2½ story frame dwelling was sold for $43,000 to David Emerick, San Francisco, Calif.

Other items sold were: Organ $105, Dining Room Suite $65, Drop Leaf Table $165, Tractor $500, Dresser $50 and Clothes Tree $23.

Robert E. Martin & Son and Frank L. Steller were the auctioneers.

xxx

A Public Auction of real estate was held November 10 for the Roy Hunter Estate, 2 miles south of Ashland in Schuylkill Co., Pa.

The 74 acre farm was sold for $111,000 to Mr. Reichwein, a neighbor, and included a 7 room dwelling, bank-type barn, silo, storage sheds and a 2-story block poultry house.

Auctioneers wer George & Mike Deibert.

xxx

A Public Sale of farm real estate was held November 10 by Mildred M. Keesman, ¼ mile east of Newburg, Pa.

The 55 acre was sold for $83,200 to C. W. Wickard, R. D. 5, Shippensburg, Pa. It included a 2½ story frame house, frame barn, milk house, implement shed, and chicken house.

Auctioneer was Daniel D. Hershey.

xxx

A Public Sale of real estate and antiques was held November 10 by Edith R. Boyd, R. D. 1, Wrightsville, near Craley, York Co., Pa. Bad weather but good attendance.

The 18 acre farm was sold for $59,000 to a local buyer and consisted of a stone house, frame barn, 2 car garage and hog pen and storage shed.

Other items sold were: Iron Kettles $85 each, Handful of Post Cards $50 to $75, Dishes $15 to $50 each, Wincroft Cook Stove $440 and Mantel Clock $75.

Jacob A. Gilbert was the auctioneer.

xxx

An Auction Sale of real estate and equipment was held November 3 by Merlin Klick and John Graybill in Greble, Lebanon County, Pa. Sale was well attended.

The 1.6 acre lot with a shop building and 1 story house was sold for $21,000 to Hunsicker & Son, R. D., Myerstown, Pa.

Others items were: Heavy Duty 12 Ton Crane $2400, J.D. 2010 Industrial Tractor $4100 and Chev. Truck $750.

Ebersole & Shoop were the auctioneers.

xxx

A Public Auction of farm machinery and antiques was held November 9 by E. G. Richmond, 1 mile west of Malvern, Pa.

Some prices received were: M.F. 35 Tractor & Loader $3600, Farmall A Tractor $975, Int. Cub Cadet 147 $1675, 1 horse Brake Cart $730, Saddles $100 to $250, Grandfathers Clock w/inlaid Case $3400, Oriental Rug $1000, Hepplewhite 6' inlaid Sideboard $750 and 1 tray of Silverware $1000.

Sale conducted by Whitford Sales Co., L. Robert Frame, Auct.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT NOV 17 - 9 00 A M Public Sale of Real Estate, Household Goods, Antiques, Carpenter and Butchering Tools Located 3 miles north of Fredericksburg, along Clover Creek Rd , Huston Twp , Blair Co , PA Mr & Mrs Harvey Frye, Owners John J Dilling and Roy Gates Auctioneers

SAT NOV 17 - 10 00 A M Public Sale Of Equipment, Located on Rt 220 between Port Matilda and Julian, PA, Centre Co (Close out sale of Construction and heavy equip ment used in Timco Homes) H F Shultz Owner P F "Bud" Wasson Auctioneer

BULL RUN AND
HILL CREST FARMS
ANGUS
PRODUCTION SALE
SATURDAY, NOVEMBER 24
12 Noon, Selling:
52 FEMALES, MANY WITH CALVES AT SIDE
4 SERVICE AGE BULLS
Sale will be held at Bull Run Farm, Aldie, Va. Located 2 mi. south of Gilberts Corner off of U.S. 15 West on Rt. 600.
For Catalogs and Information, Contact:
Virginia Angus Association
Tel: 804/293-3044

ESTATE AUCTION
SAT., NOVEMBER 24
Starting at 10:00 A.M., Lawton, Pa.

The real estate and personal property of Bryce Hitchcock, deceased will be sold at auction on Sat., November 24th., at 10:00 A.M., located on Rt. 706 between Lawton and Camptown.

FIVE PARCELS of REAL ESTATE

Parcel I: 55 plus or minus acres of wooded land with new 24 x 26 cottage, spring water located Wyo. Co., Braintrim Twp.

Parcel II: 60 plus or minus acres of wooded land with road frontage. Tons of firewood - Wyo. Co., Braintrim Twp.

Parcel III: 30 acres land w/mill pond on Wyalusing Creek, Stevensville, Pa.

Parcel IV: 7 room home situated on approx. ½ acre land, Stevensville, Pa.

Parcel V: New 36' x 60' 8 room home situated on approx. 11 acres land with 3 acres pond, Stevensville, Pa.

REAL ESTATE OFFERED at 2:00 P.M.

Terms: Parcel I, II & IV - $2,000.00 down on each parcel at conclusion of bidding.

Parcel III: $3,000.00 down at conclusion of bidding.

Parcel V - $7,000.00 down at conclusion of bidding. Balance of each parcel due on delivery of deeds within 45 days. Any other terms or conditions announced day of sale.

Large Equipment: J D 2010 D bulldozer w/new motor, J D 2010 bucket loader, new J D 11 h.p. riding mower w/grass catcher, Farmall H tractor, 6' BMB Brush hog, Dual axle low boy, road grader, Ingersoll Rand 2 h.p. single phase 300# air compressor, 2 - 27" x 50 ft. long steel eye beams, 2 snow blades, 2 air aro grease guns - new, J D cart, Lincoln welder, 1 h.p. dual speed sander, Cataract metal lathe, heavy duty battery charger, B & D grinders, sm. drill press, bench vise, tire balancer & changers, hydraulic jacks, air wrenches, socket sets, pipe fittings, lg. qty. small tools, 2 air conditioners, slate top 4' x 8' pool table.

Other Items: American Crane w/accessories, Fruehauf trailer, Fruehauf trailer chassis, 50' mobile office trailer, 40' box trailer, Wobble wheel compact, cinder spreader, Rock drill w/accessories, Jaeger 6" pump, 2 alum platforms, 250 gal galv. water tank, 15 motors, 24 - 4' x 8' flakeboard, approx 250 R.R ties, 50 - 12' flor. lights, 11 sm wood tables, 40' - 6" drain hose, 7 rolls belting, 20- 6' Rubber Main carts, 3 rolls S.S 36" x 50" wire screen, steel pipe, approx. 13,000 bricks in 2 lots.

Vehicles: 1978 Ford Ranger XLT truck - auto, 4 Wheel drive, P S. 25,000 miles, 1967 Chev. C 60 dump turck, 1966 Ford F-600 dump truck, 1956 Jeep, truck, plow, 433 Apacha snow mobile, Max 295 ATV All-Terrian vehicle.

Order of Sale: Sale starts - 10:00 A.M., Lg. Equipment - 12:30, Real Estate - 2:00 P.M.

Open House Sunday, November 18th. from 2:00 to 4:00

For more information and maps call (717-833-5913) Jerry Burke

BOB HITCHCOCK, EXEC.
John Griffin, Atty.
Auctioneer: Jerry Burke
1-717-833-5913

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE
OF VALUABLE REAL ESTATE
FRIDAY, NOVEMBER 23
10:00 A.M.

LOCATED IN NORTHUMBERLAND COUNTY, 3 MILES SOUTHEAST OF RED CROSS, PENNSYLVANIA AND ROUTE 225, 1½ MILES SOUTH OF REBUCK FARMS. Follow sale signs.

TRACT #1: All that certain piece, parcel or tract of land situated, lying and being in the Township of Washington, County of Northumberland, Commonwealth of Pennsylvania, containing 138 acres, more or less, (approximately 80 acres tillable). Whereon is erected a 2½-story frame dwelling with 8 rooms, bath and heated with a coal hot air furnace, bank barn and other out-buildings.

TRACT #2: All that parcel of timberland situated in Washington Township, Northumberland County, containing 18 acres, more or less.

For information on the above-mentioned real estate, phone 717-758-6004. TERMS: 10% Down. Further terms and conditions to be given the day of sale.

OWNER,
EDNA M. STROHECKER
William H. Wiest, Attorney

FRIDAY, NOVEMBER 23
1:00 P.M.

LOCATED IN THE BOROUGH OF PILLOW, PENNSYLVANIA, ALONG ROUTE 225, WILL BE OFFERING THE FOLLOWING REAL ESTATE:

45' x 98' Brick Garage with Second Floor Apartment consisting of 5 rooms and bath. Situated on a 50' x 198' lot. If you're looking for a good business opportunity, check into this property. For information call 717-758-6004.

FARM MACHINERY

Emglo Model M 2-Cycle with 3 h.p. motor Air Compressor (practically new); 1971 GMC Cattle Truck, 14,000 lb. License; New Flat-Bed Wagon; Self-Unloading Wagon; Starline Bank Feeder; Starline Grain Elevator; Bale Body for Farm Wagon; Farm Gate; Hog Feeders; New 55 Gallon Oil Drums; Cattle Racks for Pick-Up; Fence Posts; Wire Fence; Bale Twine; Tires (tractor, truck, car); Parts Bins; Assortment of Bolts; Water Fountains; 1963 Ford Truck (as is); Etc.

TERMS. Real Estate — 10% Down. Further terms and conditions to be given the day of sale. Personal Property — Cash or Travelers Checks. Personal checks accepted only from persons having an established account with Auctioneer.

OWNER,
ELWOOD STROHECKER
Gregory M. Kerwin, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164, Pillow, PA 17080
PHONE: 717-758-6004

PUBLIC AUCTION
VALUABLE REAL ESTATE
36 ACRE FARM SOLD
IN PARCELS OR ENTIRETY
HOUSEHOLD GOODS, ANTIQUES
CHINA, GLASSWARE, CAR
AND SOME FARM ITEMS
SAT., NOVEMBER 24
Personal Property 9:30 A.M.
Real Estate 1 P.M.

Located 7 miles West of Downingtown, 4 miles East of Honey Brook on Route 322 to Route 82 (Brandywine Manor) turn North on Route 82, 2 miles to Lippit Road, turn on Lippit Road proceed to sale on right. Wallace Twp. Chester Co., Pa. Watch for sale signs.

REAL ESTATE consists of 2½ story stone and frame dwelling; FIRST FLOOR: Kitchen, dining rm w/w carpet; living rm w/w carpet; bath; SECOND FLOOR: 4 bed rms; bath, attic; basement; oil fired hot water heat; well water; storm windows/doors; w/mature shade/shrubbery; barn; cement block/frame 2 car garage and corn crib; Approx. 20 tillable acres /14 acres pasture; situated on 36 acres + or -. To be sold as an entirety or in 7 parcels w/perk tests approved and recorded plan # 2594. A desireable neighborhood in the Downingtown School district.

INSPECTION ON REAL ESTATE BY APPOINTMENT (215) 286-5744 or 942-2342. 15% Deposit time of sale cash or certified check. 45 day settlement on or before. BROKER Participation: register your client 24 hours before sale day with Mrs. William March, Jr. R.D. #1, Box 27 Elverson, Pa. 19520, Phone (215) 286-5744.

HOUSEHOLD GOODS AND ANTIQUES: THE FOLLOWING ALL OAK: round ext table; 6 chairs matching; 2 3 pc bed rm suites; library table; high chair; Keystone treadle sew machine; flower stands: rocker; cane seated chairs and others; commode; wicker rocker; wicker flower stands; old rocker w/grape vine trim; Vict mirror and others; cradle; 5 pc waterfall w/inlay bed rm suite; dbl beds; twin beds complete; night stand; chest of drawers; blanket chest; 2 cedar lined wardrobes; music cabinet; Schilling player piano; 3 pc living rm suite; 3 recliners; 2 Zenith 24" color TV; 10 pc mahogany dining rm suite: 7 pc breakfast set; Westinghouse chest freezer; the following Frigidaire Custom Imperial dbl oven stove, automatic washer and dryer; Amana frost free refrigerator/freezer like new; table/floor lamps; old brass lamp w/silk shade; radios; organ stool; marble top stand; Victor Victrola; records; old pictures; frames; bedding; linens; old books; old sheet music; Christmas deco; mantel clocks; old basket; jars; pot; pans; sm elec appliances; Lionel train set.

GUNS: Belgium 12 ga dbl barrel hammer gun; pat Dec. 20, 1892; single shot 22 Marlin. **CHINA AND GLASSWARE:** Fostoria; Nippon; Germany; R.S. Prussia; Heisey; carnival; Depression; milk glass dresser bottles; press cut vases, pitcher, glasses; etched/press cut jelly dishes; chocolate pot; teapots; 2 dinnerware sets; glass basket; and many many other pieces;

CAR: 1968 Chev Impala 4 dr sdn 36000 original miles;

FARM ITEMS: Oliver 50 baler; NI manure spreader; IH 4 bar rake; 4 wheel 16' flat bed wagon; metal stone drag; 2 wheel trailer; JD 13 hoe grain drill; 14 ft. grain elev w/gas engine; wheel barrow seeder; 2 hole corn sheller; 14' aluminum gate; dog boxes; straw; hay; set of driving harness; sm hand tools work bench grinder; farm bell; 3 hog troughs; scrap iron pile; and many many other items not listed.

Don't miss this auction and accumulation of over 60 years. Antiques throughout the entire sale.

TERMS: CASH

By Order Of:
MRS. H. PARKE BERNARD
Attys: Larmore, Scarlett, Meyers, and Temple.
Lester O. Weaver, Auctioneer
Lunch available

Public Sales Register

NOVEMBER

SAT NOV. 17 - 10 30 A.M Public Sale of Full Line of Farm Machinery 666 IH Diesel Located between Russelville & Forrestville, Chester Co , Pa on Rt 896 Sale by H Wayne Graybeal. Auctioneer Steve Petersheim

SAT NOV 17 at 9 30 A M Farm Implements, Household Goods, Antiques Terms by Harvey M Martin Location East end of Farmersville LeRoy S and Paul W Horst, Auctioneers

SAT NOV 17 - 2 00 P M Public Sale of 6 Acre Farmette, Located along Maple Grove Rd , 1 mile SW of New Holland, PA Owners H Ivan and Esther W Sensenig Nevin Z Martin and Lewis B Groff Auctioneers

SAT NOV 17 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT. NOV 17 - 11 00 A M Public Sale of 174 acre Farm Located along Rt 662 ½ mile south of Yellow House, Amity Twp , Berks Co , PA Terms by Ethel Smith Guildin Estate Elton & Alvin Horning Auctioneers - Horning Farm Agency Inc

SAT NOV 17 - 11 00 A M Public Sale of 21 acre Farm Located along Rt 662 ½ mile south of Yellow House, Amity Twp , Berks Co PA Terms by Ethel Smith Guldin Estate Elton & Alvin Horning Auctioneers - Horning Farm Agency

SAT. NOV 17 - 2.00 P.M. Public Sale of 17 acres and 8 perches of Woodland Located along Mountain Springs Rd., (Between Sun Valley Rd and Hopeland Rd) Clay Twp., Lancaster Co , PA Terms by Anna Farlow T Glenn Horst Auctioneer

SAT NOV 17 - 6 00 P M 1st annual Fall Roundup Auction of Horse, Tack and Rodeo Stock Held at the Thomasville Livestock Market Located west of York on Rt 30 David Martin Auctioneer.

SAT NOV 17 - Showtime 10 00 A M Sale 1 00 P.M Pennsylvania Chester White & Berkshire show & Sale held at New Holland Sales Stables, New Holland, PA Service age boars, bred gilts, open gilts & crossbred gilts. For Chester White sale catalog contact - Charles E. Griest, RD1 Abbottstown, PA 17301 PH: eve. 717-624-8421 For Berkshire catalog contact - Arlie Cornbower RD1 Box 41, New Freedom, PA 17349 PH 717-235-1549 Free Lunch til 12 30 P.M. Auctioneer - Abe Diffenbach

SAT NOV. 17 - 10 00 A.M Public Sale of Valuable Real Estate, Farming and Nursery tools, Truck, Car, Travel Trailer, Household Goods and Antiques Located along Monkton Rd , approx 1½ miles east of Hereford, MD Take the Mt Carmel Rd exit off Rt. 83 to Hereford and then north to Monkton Rd. in Baltimore Co , MD. Mrs & Mrs George Bilger Owners. Robert L. Sechrist Auctioneer

PUBLIC AUCTION
SAT., NOVEMBER 24
BEGINNING 10:30 A.M.

I will offer the following items for Public Auction on the premises located on Rt. No. 144, ¼ mi. East of Morgan Station Rd., & 2 mi. West of Rt. No. 97, Howard Co. Woodbine, Md.

FARM MACHINERY: J.D. 420 Tractor/front end loader, good rubber; N.I. small manure spreader for parts, spike tooth harrow, grindstone, lawn roller, Cap top for pickup, camper jack.

HORSE EQUIPMENT & VEHICLES: Antique Mag. Troike type horse sleigh, Surrey, 4 wheel show buggy, breaking cart for 2 horses, dog cart, Hot walker/new motor, ass't horse shoes, new and used; ass't. blacksmith tools; ass't. riding clothes, ass't. Eng. & Western tack, breast strap double harness, single sets of harness, Yankee work harness, wagon harness, a lot of horse collars, odd pieces of harness, side saddle, 2 hunter bridles, snaffle & pelham; extra hames, tongues, shafts, small hame bells, horse scoop.

HOUSEHOLD ITEMS: Antique Mag Bedroom suite, Antique oak desk, antique coke box, round oak table, oak sideboard 6 reed bottom chairs, Maple bedroom suite including bunk beds, chest of drawers, end tables, desk, dresser, marble top dresser, marble top night stand, white dresser, desk & double dresser; player piano and rolls, leather top end table, leather top coffee table, reclining chair, cherry poster bed, refrigerator, chest type freezer, children's sleds, storm windows & screens, sink, toilet, gas stove, counter top, handmade rugs, small pot belly stove, G.E. port color TV. RCA 22" color TV, baby furniture, ping pong table, ass't lawn furniture, *many other items too numerous to* mention. (Driving vehicles are in very good condition).

Not responsible for accidents on the premises.

TERMS: CASH on day of sale, items subject to Md. sales tax.

MR. & MRS. WILLIAM STREAKER
Frederick Rd., (Rt. No. 144)
Woodbine, Maryland 21797
489-4435
RIDGELY & STEAKER, Auctioneers
489-4039 — 489-4637
M. & E. CRAIG, Clerks
Lunch will be served

PUBLIC AUCTION
VALUABLE 12 ACRE FARMETTE AND PERSONAL PROPERTY
SAT., NOVEMBER 24
11:00 A.M.

Located in Martic Township, Lanc. Co., Pa. ¼ mile west of Rawlinsville on road leading to Mt. Nebo.

Real Estate to be offered at 2:00 P.M. consists of 12 acres M.L. of land thereon erected a fine stone home with 3 bedrooms optional 4th bedroom, 1½ baths, living room, dining room, eat-in-kitchen, basement rec. room with fireplace, garage on lower level. 45' x 65' barn "completely renovated" in stable area, would make excellent recreation area, was used as ice cream parlor. You will love this farmette come inspect this opportunity Nov. 10th and 17th, 2:00 P.M. to 4:00 P.M. each of formentioned dates. Also the following items: D-14 Allis Chalmers tractor, 2-row Cultivator, 2 bottom plow, all Snap Coupling, 2-row corn planter, disc harrow, 2 air conditioners 1-20,000 B.T.U., 1-6,000 B.T.U., 1-ten ton Carrier air conditioner with Gas furnace. 1-7 ton Carrier air conditioner, stainless steel Styer refrig-freezer chest type, 3 Ham, Beach milk shakers, hot fudge unit, ice cream freezer with topping dispensers, 3 M. Background tape player, 200 amp breaker boxes, Electronic air cleaner-portable, Bunn coffee maker, recliner rocker, 15 trestle type tables, 50 metal folding chairs, restaurant dishes, 18" Lawn Boy mower, vinyl covered love seat, Frigidaire Auto Washer, Formica top vanity, also numerous items not listed

Sale By Owners:
JOANNE K. & JAMES W. MYERS
E. M. Murry Asso., Aucts.
West-Georgelis & Chesters, Attys.

E. M. Murry Associates
BOX 383 Lititz RD6
PA. 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

PUBLIC SALE
SAT., NOVEMBER 24
10:00 A.M.

Having sold farm, 2½ miles northwest of Waynesboro, Pa. along Rt. 316, or 10 miles southeast of Chambersburg. Pa. off Interstate 81, exit 5.

TRACTOR & FARM EQUIPMENT
John Deere 1010 G.T. w/P.S., 540 & 1000 P.T.O., 810 hrs. (like new); N.H. #451 mower; Mott 3 pt. 6 ft. flail mower; Brady #722 flail chopper; M.F. 3 pt. wheel rake; Grove 6 ton wagon w/8'x16' bale body; Danco 3 pt. 7 ft. scraper blade; New Idea #201 triple beater P.T.O. spreader; Harvest Handler 16 ft. aluminum conveyor w/motor; Little Giant roll-a-way conveyor, w/motor; Cyclone 3 bu. P.T.O. seeder; heavy duty low wheel wagon chassis w/park brakes; 4 hole steel hog feeder and trough; steel post road sign; 1000 and 300 gal. water tanks; piston water pump; 40 ft. dbl. wood ladders, new hay fork and approx. 500 ft. new rope; cow stanchion neck yokes; log chains, pipe cutters; and wagon load of farm related items.

TRUCKS, CAMPER, TRAILER ETC.
1974 Cheyenne Super Crew Cab 1 ton dual wheel w/454, auto., A.C., P.S., AM, FM, 54,000 miles, new tires, Md. and Pa. inspected, (extra nice cond.); 1975 Ford F250, Crew Cab, 390, 4 spd., A.M., FM., Tape, 41,000 miles; Coachman Cadet Camper, Wilson 30" insulated cap (both like new); 1978 Sooner 6' x 12' stock trailer w/elec. brakes, removable horse stalls, 8 ply tires; 70 gal. gas tank w/hand pump; chrome and step bumpers for Chev or G.M.C. pickups; new grille guard; trailer axle w/elec. brakes, 750 x 15-10 ply tires.

HORSE FARM EQUIPMENT
Hand made 2 horse wagon w/bed built Lancaster Co., Pa. (orig. cond.); 2 wagon seats; 2 horse bobsled; 1 horse dump cart; 1 empty dung sled; Boss 1 horse plow; 2 horse plow; 2 wagon wheels; single and triple trees; pulleys; 2 side saddles; U.S. Army saddle (good cond.); bag wagon; grain flail; farm dinner bell; and other items.

ANTIQUES & HOUSEHOLD
Victorian walnut love seat; pine 2 pc. glass door corner cupboard; walnut cradle; oak ext. table; doughtray; school desk; dinner bell; yarn winder; copper bed warmer; high back rocker; upright piano; brass bucket; wood benches; 5 half spindle back plank bottom chairs; copper coffee grinder; rams head brass scales; ladles; old window glass; wood sock dryer; assorted pressed, carnival and hob nail opalescent glassware; pr. German procelain powder dishes; enameled silver top cut glass bottle; German 400 day clock; fire place set; oil lamps; cherry hutch open top cupboard (not antique); 2 wing back print chairs; TMA, 25" color TV w/AM-FM and record player; West. washer and dryer; RCA Whirlpool chest deep freezer; 3 pc. beechwood bd. rm. suite; Nelco sewing machine; Eureka vacuum sweeper; Culligan water softener; 8 place china set; ice cream freezer; odd dishes; furniture; and many other items.

TEXAS LONGHORN CATTLE & EQUIPMENT
4 yr. old and 3 yr. old herd bulls, good color, horns and gentle; 3 bull calves 5-7 mos. old; 1 open heifer; 1 Longhorn X Hereford steer. Silver King portable cattle squeeze chute; cattle head catch gate; 14 ft. steel portable loading chute; 25-10 ft. steel corral panels; elec. branding iron; dehorners; 14 ft. feed bunk w/roof; feed bin; etc.

SADDLES
Ryon (cutter) hand carved, buckstitched, silver laced w/silver corner plates; Billy Cook acorn carved buck and silver; Monte Foreman balanced ride saddle; Sheffield 16½" Springtree English saddle, (close contact), (like new); U.S. Army saddle; 2 side saddles; halters; bridles; Sterling silver Concha breast collar; bits; girths; ropes; blankets; and many other items.

ORDER OF SALE: Small items off wagon; Household, Farm equipment; Trucks; Trailer; Saddles and Cattle.

TERMS: Cash day of sale. Not Responsible for Accidents.

Owners:
JOHN D. & LAURA J. DOWNIN
Telephone: (717) 762-6058
AUCTIONEER: Robert C. Mullendore
CLERKS: Metz and Metz
RINGMAN: Billy Staples
LUNCH STAND PROVIDED
Salem Ridge Mennonite Youth Group

Complete Milking Herd And Bred Heifer Dispersal
At the farm located just off Delaware Route 14 between Harrington, Delaware and Denton, Maryland. Turn north off Delaware Route 14 at Burrsville (Md.-Del. State line) and follow sale signs.

SATURDAY, NOVEMBER 24
11:00 A.M.
101 HEAD OF HOLSTEINS
90 Cows - 10 Bred Heifers - 1 Bull
68 Registered - 33 Grades

Rolling DHI Herd Average: 16,531 3.9 639
High herd in Delaware for fat two years in a row.
Herd had just been re-classified and 7 VG and 30GP cows sell.
Many high record cows selling including several over 1000 lbs. fat!

A Few Samples:
A dtr. of Pawnee Farm Arlinda Chief who is VG 87 with 4-8 357 24,555M 4.1% 1018F. Due in early March to Marvex. She's been on the 2% list and several studs have inquired about her.

Three daughters of Round Oak Rag Apple Elevation including one GP with 2-1 352 16,893 3.8 635 due after sale.

Two daughters of No-Na-Me Fond Matt including one VG with 2-0 360 16,290 4.1 666F that is due in February to Vincent View Molly Chief.

An 84 point Hilltop Apollo Ivanhoe with 5-3 350 20,975 4.2 880 due in October.

A VG 87 Paclamar Double Triune with 3y 304 18,465 3.9 729 due in October

An Eagle Point Design Bonus (GP 81) with 5-10 353 27,719 3.8 1067 and her two daughters, one with 2-10 347 21,630 3.8 818F and the other a bred heifer due before the sale.

A GP 82 Astronaut who has 4-3 345 23,554 3.7 864F.

A GP Fair Hill Elevator with 5-1 365 24,216 3.5 851F and her son by Arlinda Jet Stream.

An Elevation Bob (GP 83) with 2-4 364 23,497 3.6 851F.

A VG 85 Collins Crest Majesty who has over 18,000M as a 2-yr. old.

Two GP Bootmakers who have:

5-3	365	22,228	4.1	915
4-0	340	29,107	3.7	1038

About 10 daughters of Collison Arlinda Chief, a bull proven in the herd by Arlinda Chief who is +740M +.01% +26F and they are very nice. one has 3-3 315 22,203 3.8 834 Inc., and another has 3-4 19,225 4.1 783F.

Grade cows selling have records to 26,104M and 1005F!

Many cows are bred to Marvex and a number are bred to Round Oak Fond Liberty, a Fond Matt son of a VG Lucky Mose with 23,000M and the granddam an eX Elevation.

Semen Selling:

8 Round Oak Rag Apple Elevation	10 Paclamar Astronaut
10 Penstate Ivanhoe Star	5 Harrisburg Gay Ideal
5 Hilmar Shawnee Performer	5 Milo Betty Ivanhoe Chief
1 Pawnee Farm Arlinda Chief	10 Penmar Apollo Topper
15 Vincent View Molly Chief	15 Lawcrest Marvex
9 Bon Vor King Kurt	8 Mowry Ivanhoe Prince
6 Utag Ivanhoe Sizzler	7 Norlane Alstar Pilot

R. WAYNE COLLISON
COLLISON DAIRY FARM
Rt. 3, Box 98
Harrington, Del. 19952

Sale Managed by:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. NOV 17 - 8.30 A M Public Sale of Household Goods, Antiques and Incubators Located between Trexlertown & East Texas along Lower Macungie Rd , just past Trexlertown Shopping Center, Lehigh Co , PA. Sale by Reba M Eisenhard and Glen H Seem Executors for Myrtle R Seem Estate. Ralph W Zettlemoyer Auction Co

SAT. NOV 17 - 10:00 A.M Public Sale of Household Goods and Antiques Located in Ephrata, PA, take Main Street West of Robert Rd , turn right 1 block to Apple Street, then turn left to house on left, Ephrata Twp , Lancaster Co , PA Sale by Mrs Aaron B Eby John E & Paul E Martin Auctioneers

SAT NOV 17 - 2 00 P M Public Sale of Year Round Home at the Property 714 3rd St. Mt Gretna, PA Sale by Edward and Valerie Brown, Ebersole & Shoop Auctioneers

SAT NOV 17 - 11 00 A.M Public Sale of Simon Sutherly Estate - 71 Acres of Mountain Land Bethel Twp , Berks Co , PA At Intersection of I-78 and Rt 645 (at TTMA Truck Stop, go north on Rt 645 exactly 4 2 miles, Land is on left side of highway, see sign Conditions by Carrie Bashore Executrix Ebersole & Shoop Auctioneers

SAT NOV 17 - 10 00 A M Public Sale of Antiques, Household Goods and AC Tractor Located 1½ miles north of Cochranville on Rt 10, turn right on Friendship Church Rd From Parkesburg, go south on Rt 10 about 4 miles Mr John Peterson and Mr & Mrs John Reynolds Owners J & R Auction Service

SAT NOV. 17 - 10 00 A M Hubert S Miller Estate Public Sale of Personal Property and Antiques. Located 1 mile south of Myerstown, PA Earl Buffenmeyer and Dave Risser Auctioneers

SAT NOV 17 - 9 00 A M Public Sale of Antiques, Machinery & Misc Located on Rt 412, Kintnersville, PA Sale for Mrs Florence Gessner Col Bill Holland Auctioneer

SAT NOV 17 - 10 30 A M Public Sale of Household Goods, Shop Tools, & Antiques Located along Rt 340 in the town of Intercourse, Lancaster Co , PA Terms by Salome Nafziger John Umble, Auctioneer

SAT NOV 17 - 11 00 A M Public Sale of Antiques Located at Rudnick's Sale Barn, Rt 213, Galena, MD H Rudnick & Sons Inc Auctioneers

SAT NOV 17 - 9 00 A M Public Sale of Personal Property, Antiques, Tools, Guns and Household Located at the Alvin E Yoder Farm, ½ mile south off Rt 192 at Cowan, Union Co , PA or 2 miles northeast of Mifflinburg, PA Alvin F and Malinda Yoder Owners Earl Eash Auctioneer

SAT NOV 17 10 00 A M Public Sale of Farm Equipment, Antiques, Etc Located on Rt 512, Bath and Wind Gap, ½ mile north of Moorstown or 7 miles north Rt 22 Van B Pony Farm, Lillian Van Buskirk Owner Lester J Miller Auctioneer

MON NOV 19 - 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT NOV 17 - 10 00 Public Sale of Guns, Fishing Equipment and Accessories, Outstanding Collection of the late Elwood Harvey Located in the village of Doylesburg, Franklin Co , just off Rt 75, 9 miles north of Willow Hill Interchange of PA Turnpike Mrs Bernice Harvey, executrix Speer and Harry Auctioneers

SAT NOV 17 2 00 P M Public Sale of large 2½ story dwelling in the village of Intercourse, PA Terms by W L Zimmerman & Sons Gordon Kling Auctioneer

TUES NOV 20 - 1 00 P M Public Sale of Real Estate and Farming Equipment Located at 917 Pine Hill Rd , Warwick Twp , Lancaster Co., PA Sale by Elmer and Georgene Grube E M Murry & Assoc Auctioneers

THURS NOV 20 - 3 P M Public Sale of Real Estate, Garage Equipment, Tools, Parts Inventory Wrecker Cars, Household Goods and Antiques Located Midway between Lenhartsville & New Tripoli along Rt 143 ¼ mile south of the village of Wanamakers, Lehigh Co , PA Sale by Elwood A & Edna M Dotterer Conducted by Ralph W Zettlemoyer Auction Co

THURS NOV 20 12 30 P M Dairy Cow Dispersal Auction of 24 Holstein Milk Cows Located 1 mile north of Mifflinburg off Mifflinburg-Forrest Hill Rd., Union Co , PA Alvin M Reiff Owner Wayne Hess Auctioneer

TUES NOV 20 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

TUES NOV 20 - 11 00 A M Milking Herd Dispersal Locatetd on Rt 15 2 miles north of Thurmont and directly across from the Seventh-day Adventist Church in Frederick Co , MD George E Biddinger Owner Remsburg Sale Service

TUES NOV 20 - 5 30 P M Public Sale Located along Church Rd , North of Strouchsburg, approx 2 miles north of Rt 422 Conditions by William & Esther Brubaker Weik & Witmer Auctioneers

WED NOV 21 - 11 00 A M Public Sale at Dirty Ol' Tavern, Selling Fine Collection of German Steins, Old Pistols & Guns, Antiques, Household Goods, & Tools Located [illegible] Prince St , Lan[illegible], PA Sale by Russell G. Shelley, Howard Shaub & Roy C Probst Auctioneers

THURS NOV 22 - 9 00 A M Lester Summers Estate of Antiques, Farm Equipment, Livestock, Fire Engines, Horsedrawn Equipment and Household Goods Located along E Church St (Just Beyond Rt 222 Bridge) Reamstown, (East Cocalico Twp) Lancaster Co , PA Terms by Dorothy R Summers T Glenn Horst and Timothy G Horst Auctioneers

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PUBLIC SALE
TUESDAY EVENING, NOVEMBER 20

5:30 P.M.

Along Church Road, North of Stouchsburg, approx. 2 miles North of Route 422 (Watch for signs).

Wagon load of good old stuff, old door latches & locks, shutter locks, cow bells, iron cat troughs, spring & balance scales, jar & box lots w/screws, nails, etc. ½" socket set, old tool chest, machinest calibers, all sorts of hand tools, pipe threader & vise, elect. supplies, nice wooden boxes, pipe fittings, lanterns, pole climbers, WM. REHFUSS & other Lebanon bottles, milk cans, asst. 5 gal. cans, asst. miniature tools & souvenior pieces, pocket knives, old time iron water pumps, sprayer for in barrel, New Hudson garden sprayer, 2-5 gal. cans, 22 E alfalfa spray, used doors, asst. lumber, lots of other goodies.

Sale time 5:30 P.M.

Conditions by,
WILLIAM & ESTHER BRUBAKER
Weik & Witmer (Aucts.)
Hoover & Ogureak (Clerks)
Lunch Available

PUBLIC SALE
ANTIQUES, TINSMITH, BLACKSMITH ANTIQUE TOOLS,

In the Firehouse on Rt. 23, Churchtown, Pa.

SATURDAY, NOVEMBER 24
9:30 A.M.

ANTIQUES: Cherry Table, 6 Decorated Chairs, Bird Cage, Stands, etc., Gaudy Welsh, Adams Blue, Mocha, Slip, 10 Frames, Arrowheads, Lots of Early Brass, Copper, Tin & Iron. (Whale Oil Lights, Candleholders, Lanterns, Brass & Iron Butcher Tools.)

TOOLS: 100 Tin Machines, Stakes, Wedges, Hammers, Etc., Anvils, Ring Mandrels, Wedge Block, Tongs, Etc., Brass Bow Drill, Traveler, Race Knife, Rules, Tap & Dies, Etc.

Ample Parking & Food

Terms: Cash.

Note: Sale will include hundreds of Fine Antiques & Tools not listed.

H.H Leid Auction Service

COMMONWEALTH NATIONAL BANK, Trustee
Estate of Leroy T. Stammel, Dec'd.
RARE FIND FOR BUILDERS/DEVELOPERS!
166 Ac. "Blue Meadow Farm"
LINGLESTOWN, Pa.
Near HARRISBURG
1525 Blue Mt. Pky L. Paxton Twp., Dauphin Co.
ZONED RESIDENTIAL & AGRICULTURE/PUBLIC SEWERS
ABSOLUTE AUCTION
REGRADLESS OF PRICE POSS. SUBJ. To Existing Leases

EXCEPTIONAL FOR CAPITAL GROWTH! Just S. of Exclusive Custom Home Dev't. Just N. of Rt 39 & I-81 Inthg Superior Highway/Air/Rail transp. Minutes to Superior Shopping & Capitol Approx. 500 Firms in Area including Hershey Foods, Bethlehem Steel, IBM, Olivetti, AMP, Kinney Shoes and Others Includes 2-Family Dwelling & Farm Bldgs

SALE at Fire Hall #1, 5901 Linglestown, Rd. Linglestown, Pa. SAT.. DEC. 1 at 11 A.M.

15% Deposit of Sale-Request Illustrated Brochure

Louis Traiman AUCTION COMPANY
BROKERS—AUCTIONEERS
1519 Spruce St., Phila., Pa. 19102 (215) 545-4500

FARM MACHINERY AUCTION
FRI., NOVEMBER 23

Starting at 10:00 A.M., Wyalusing, Pa.

A Farm Machinery auction will be held at the Goodwin Equipment Co., Rt. 6, Wyalusing, Pa., Brad Co., Fri., November 23rd., starting at 10:00 A.M. Due to alck of storage space, we will sell the following at auction.

11 Tractors: 656 G I H, 574 G I H, 1465 Oliver Diesel - like new, 860 Ford w/front blade, D 17 G AC, TO-20 Ferguson, 400 Case, 77 Oliver, W 30 I H, F-30, Farmall H.

Forage Equipment: 550 I H chopper w/2 heads, Gehl 300 and 400 choppers, 717 N H chopper w/3 heads, 2000-100 Hesston chopper, N I corn picker, P R I I H corn picker, 2 Papec choppers, A C blower w/motor, I H 16 chopper.

Tillage: Plows include 3 pt. 4 bt. Ford, 540 4 bt., 3 pt. mounted Pittsburg, 2 pt. Ford plow, I H 475 disc 3 pt. harrows, I H 480 harrow, I H 401 harrow & carrier, 311 Ford 4 row corn planter, grain drill, 3 pt. seeder

Hay Equipment: 275 Owantonna self propelled mower, I H mower, 2 pt. mower, 990 M/C, 269 N H baler, 42C I H baler, N H 271 baler, I H 15 hayrake, hay tedder, I H hay turner.

Other Equipment: Grain elevator, Ford loader, 2 pt. blade, like new generator, new I H 130 spreader, N I spreader, sprayer, carry all snow plow for truck.

Garden Equipment: I H 1200 Cadet, I H 102 Cub Cadet, I H roto tiller, I H mulcher, Bear mounted tiller #2, Stallion lawn mower, Ariens garden tractor, 42" blade, Cub Cadet back blade, 44" mower.

Vehicles: 1957 Ford pick-up low mileage, 1962 Valiant, Artic Cat snowmobile, 1955 Chev. 2 door low mileage.

Attention Farmers: This would be an excellent time to take advantage of income tax savings for 1979, by buying your machinery now.

Due to Daily Business, list is subject to change.

Terms: Cash or Certified Check

Owners:
PERLE & PAUL GOODWIN
Auctioneer: Jerry Burke
1-717-833-5913

2-Days
WERTZ CORNER STORE AT MALTA
CLOSE-OUT AUCTION
THURS., NOVEMBER 22
at 12 NOON
SAT., NOVEMBER 24
at 9:00 A.M.

Village of MALTA, Northumberland County, Pa.; 6 miles West of Rt. 225 at Pillow; 1 mile East of Rt. 147, take Malta Road at Mahantongo Creek.

ANTIQUES & COLLECTIBLES
Unusual **JUNIOR OAK No. 11 STOVE**; Laundry Stove; assortment **WOODEN PLANES**; assortment large and small **WOODEN CLAMPS**: Work Bench; PRR Lanterns; Glue Pot; Trivets; Wooden Mallets; Meat Bench; Butcher Kettle; Oil Can; **AMERICAN FLYER No. 5108W TRAIN** in Original Box; Gilbert 18B Transformer.

STORE EQUIPMENT FIXTURES & TOOLS
Bally 5' Dairy Case; Bally 8' Freezer; McCray 6½' Refrigerated Produce Case; R. C. Allen Electric Cash Register; Royal Portable Typewriter; A. B. Dick Copier; 4-Drawer File Cabinet; Index Files; Underwood Adding Machine; Metal Desk; Wooden & Metal Display Tables & Racks; Base & Wall Cabinets; Bolt Rack; Peg-Board Fixtures; Paper Holders; Shopping Carts; Counter Catalog Binder; Bill Writer; 9" Table Saw w/1 h.p. Motor; assortment Electirc Motors; Yates Appliance Dolly; Snow-Boy Snow Blower; ¼" Drill Kit; Electric Circular Saw; Blow Torch; Dunlap 6 x 18 Metal Lathe w/4" Universal Chuck; Post Drill; Bench Grinder; 28" Saw Blade; Hedge Trimmer; Thermo-Couple Testing Equipment & Leak Detector; Automatic Washer & Dryer; Frigidaire Refrigerator; RCA TV; Radios; Record Player; Wood Burning Stove.

STORE INVENTORY
PLUMBING SUPPLIES including: Spouting & Fitting; Delta & American Standard Sink & Tub Fixtures; Tank Replacement Parts; assortment Chrome Bathroom Fixtures, Soap & Tissue Holders, Shower Curtain Rods, etc.; Air Purifiers; 1¼ & 1½ Traps & Fittings; Jiffy Supplies; (2) American Standard Lavatories; Elkay S/S 15x15 Lavatory w/Bar Sink Faucet; Myers Water Pump Neutralizer; Water Pump Parts & Accessories; Duct Fittings; used & Malleable Cast Fittings; used Cast Iron Boiler & Radiators; Stove Grates & Bricks; Duo-Therm Air Blower; Yardley & Kralasdic Pipe Fittings ½" to 2".

ELECTRICAL FIXTURES assortment Switches, plugs, Circuit Breakers, Wire Mold Fittings, etc.; 30" Puriton Range Hood; Nutone 36" 870 Power Vent Hood w/Twin Blowers; assortment Progress Light Fixtures; Paragon Timmers; Door Chimes & Transformers; TV Antenna, Rotors & Brackets; Electric Baseboard Radiators.

HARDWARE including; large assortment Machine & Carriage Bolts & Screws; Lag & Eye Bolts; Turn Buckles, U-Bolts, etc ; assortment **NAILS; MECHANIC & CARPENTER TOOLS;** Circular & Saber Saw Blades; High Speed Drill Bits; Sockets Sets; Chain & Cable; Rope; Lot Door & Cabinet Hardware; Electric Fence Equipment; Lot Rustoleum & De-Rusto Paint; Paint Brushes; Glazing Compound, Turpentine, Linseed Oil, Roof Puddy, etc.; Garden Spray; Stove Pipe; Buckets; assortment **GARDEN TOOLS**; Mower Parts; Garden Hose & Reels; Counter Top Material; Congo-Wall & Rug Border; assortment Cooking Utensils, Pressure Cookers; Casseroles some Corningware, etc.; **Lot Wedding Anniversary Gifts**; Glassware; Figurines; Christmas Decorations.

GROCERY INVENTORY: Picnic Supplies, Cleaning Supplies; Lot Butcher Wax, many, many other items that can be found in a Country Store!

Owners:
FORREST G. & GLADYS M. WERTZ
George & Mike Deibert, Auctioneers
(717) 425-3313

The owners have decided to discontinue business at the Corner Store also known as Wertz Electric. Bring your chair & stay all day. If inclement weather, we will have a tent!

ORDER OF SALE: THURSDAY Tools, Hardware, Plumbing & Electric Fixtures.

SATURDAY - Grocery Inventory, Store Equipment & Fixtures, Antiques and all remaining Hardware, Plumbing & Electrical Inventory.

Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED Nov 21 - 9 A M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS & SAT NOV 22 & 24 - Close Out Auction of Wertz Corner store at Malta, Northumberland Co, PA, 6 miles west of Rt 225 at Pilow, 1 mile east of Rt 147, take Malta Rd at Mahantogo Creek Forrest G & Gladys Wertz Owners George & Mike Deibert Auctioneers

THURS NOV 22 - 9 30 A M Public Sale of Farm Equipment, Grain Trucks, 64 Cadillac, 1948 Landcruiser Studebaker in A-1 cond Located 3½ miles east of Shoemakersville along Rt 662, Perry Twp, Berks Co, PA Sale by Dierolf Brothers Kenneth Leiby Auctioneer

FRI NOV 23 - 10 00 A M Public Sale of Real Estate Located in Northumberland Co, 3 miles southeast of Red Cross, PA and Rt 225, 1½ miles south of Rebuck Farms Edna M Strohecker Owner Lee Dockey Auctioneer

FRI NOV 23 - 1 00 P M Public Sale Of Real Estate & Farm Machinery Located in the Borough of Pillow, PA, along Rt 225, Elwood Strohecker Owner, Lee Dockey Auctioneer

FRI NOV 23 11 00 A M Public Sale of 48 Acre Farm Located along Mountain Rd, Rd 3, Manheim, Penn Twp, Lancaster Co, PA Terms by Wilmer & Edna Hoover, Elton & Alvin Horning Auctioneers

FRI NOV 23 - State Graded Sale of Pigs Located at Westminster Livestock Auction, Westminster, MD

FRI NOV 23 - 12 00 P M Annual Thanksgiving Dairy Sale Located at Art Kling's Sale barn, Rt 74, 2½ miles NE of Landisburg, Perry Co, PA 12 miles north of Carlisle V Art Kling Owner Mark Glick Auctioneer

FRI NOV 23 12 00 P M Public sale of 7 acres with some dwelling, Antiques, Furnishings and tractors Located on Haiti Rd, Bart Twp, 4 miles east of Quarryville, north of Valley Rd, 1½ miles from Georgetown, about 2 miles west of Green Tree Estate of Amos and Stella Probst Claude Smith Auctioneer

FRI NOV 23 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI NOV 23 10 00 A M Public Sale of Farm Machinery 5 Reg & 60 Hi-Grade Milking age animals Located 17 miles west of Bloomsburg, 12 miles east of Muncy, 1 mile off Muncy- Millville 442 Highway near County Line, Auction arrows off 442 Richard and Donna Umstead Owners Max Fraley and Son Auctioneers

FRI NOV 23 7 00 P M Mar Lee Farm Herdman's Choice Calf Sale Held at the Frederick Fairgrounds, Frederick, MD

FRI NOV 23 - 10 00 A M Farm Machinery Auction, Located at the Goodwin Equipment Co, Rt 6, Wyalusing, PA, Bradford Co Perle & Paul Goodwin Owners Jerry Burke Auctioneer

FRI NOV 23 - 9 30 A M Public Sale of Parts, Tools, Etc Located on US 522 at McClure, PA Sale held inside Will & Wagner, Inc Wagner Bros Auctioneers

SAT NOV 24 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT NOV 24 - Public Auction of Farm Equipment & Household Goods Located between Richland, & Schaefferstown along Krumstown Rd, Millcreek Twp, Lebanon Co, Pa Sale by Paul M Zimmerman John E & Paul E Martin Auctioneers

SAT NOV 24 - 9 30 A M Public Sale of Valuable Tinsmith, Blacksmith and Primitive Tools and Antiques at Churchtown Fire Hall, along Route 23, Churchtown, Pa H H Leid Auct Service

SAT NOV 24 - Public Sale of Juniata Co Weekend Retreat Located 2 miles N of McAlisterville, PA Long Brothers Auctioneers

SAT NOV 24 Household & Antiques 9 30, Real Estate 1 00 P M Public Sale of Valuable Real Estate, 36 acre farm, sold in parcels or entirity, Household Goods, Antiques, China, Glassware, car & Tools Located 7 Miles west of Downingtown, 4 miles East of Honey Brook on Rt 322 to Rt 82 (Brandywine Manor), turn north on Rt 82, 2 miles to Lippett Rd, turn on Lippett Rd., proceed to sale on right. Wallace Twp, Chester Co, PA Sale by order of Mrs H. Park Bernard Lester O Weaver Auctioneer

SAT NOV 24 - 11 00 A M Public Sale of Farm Equipment Household Goods, Etc Located 2 miles south of Rt 30 from the Garden Spot China Co,, just South of L H Brubakers, 2 miles north of Strasburg at 501 Strasburg Pike, Lancaster Co, PA Lloyd H Weaver Abe, Allen & Abe Jr Diffenbach Auctioneers

SAT NOV 24 - NY Hereford Assoc 14th Fall Calf Sale Cornell University Livestock Pavilion, Ithaca, NY

SAT NOV 24 - 11 A M Public Auction of Valuable 12 acre Farmette and Personal Property located in Martic Township, Lancaster County, Pa, ¼ mile west of Rawlinsville on road leading to Mt Nebo Sale by Owners Joanne K and James W Myers, E M Murry, Assoc Auctioneers

SAT NOV 24 - 10 30 A M Public Sale of Farm Machinery, Household Items Located on Rt 144, ¼ mile east of Morgan Station Rd & 2 miles west of Rt 97, Howard Co, Woodbine, MD. Mr & Mrs William Streaker Owners Ridgely & Streaker Auctioneers

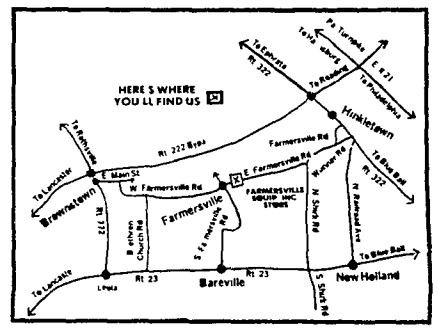
SAT NOV 24 - New Jersey Polled Hereford Sale Jayama Ranch, Spring Hill Rd, Skillman, NJ 08558

SECOND ANNUAL YEAR-END
PUBLIC AUCTION
OF FARM EQUIPMENT, HARDWARE, TOOLS, LAWN & GARDEN EQUIPMENT AND MANY MISCELLANEOUS ITEMS
SATURDAY, DECEMBER 8, 1979
9:00 A.M.

BY

FARMERSVILLE EQUIPMENT INC.

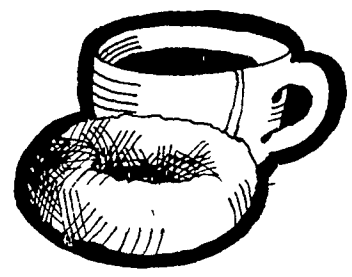
RD4, EPHRATA, PA. 17522
717-354-4271



—FREE GIVEAWAY—

To be given away FREE at close of Auction
HOMELITE 360 CHAIN SAW
With 16" Bar & Chain - $349.95 Value
All Adults who register for an auction number by 9 A.M. are eligible to win this chain saw. Winners must be present to win.

FREE COFFEE & DONUTS ALL DAY!



NEW FARM EQUIPMENT
- ★ White 2-60 Diesel Tractor
- ★ White 2-50 Diesel Tractor w/ Great Bend Loader
- ★ White 508 Plow 4B18" SAR
- ★ Brillion 26½ ft. Folding Wing Cultipacker
- ★ Bush Hog 7 Tooth Soil Saver
- ★ Wetmore 6, 8, 10 & 11 Ton Running Gears

White 588 plow 5B18 SAR
White 508 Plow 4B18 ' C T
White 348 Plow 3B18 C T
White 348 Plow 3B16 C T
White 255 Disc 11½ ft
White 458 Chisel Plow 3 pt 10 ft
White 458 Chisel Plow 3 pt 6 ft
White 378 4 Row Cult 3 pt
Brillion 12 ft Sprocket Packer
Brillion 11 ft Sprocket Packer
Brillion 12 ft Cultipacker
Brillion 10 ft Cultipacker
Brillion 16 ft Spring Transport Harrow
Brillion 12 ft Chisel Plow 3 pt w/gauges
Brillion 9 ft Chisel Plow 3 pt w/gauges
Bush Hog 10 ft Chisel Plow 3 pt w/gauges
Bush Hog 8 ft Chisel Plow 3 pt w/gauges
Bush Hog 12 ft H D Disc Harrow
Bush Hog 10½ ft Field Cultivator
Bush Hog 12½ ft Field Cultivator
McConnel 24x7 Grain Drill
Vicon 3 pt Fertilizer Spreader
(2) Fox 625 Forage Wagons w/12 Ton Running Gear
(3) Glendair Hay Wagon 18 ft w/Running Gear
Pittsburg Plow 2B16 3 pt
Pittsburg Plow 1 B16 3 pt
(6) UFT Post Hole Digger 3 pt w/12 Auger
McConnel 8 & 10 ton Running Gear

NEW LAWN & GARDEN EQUIPMENT
Kubota B5100 12 hp Diesel w/42 Rotary Mower
Kubota B6100DT 14 hp Diesel w/loader & Roto tiller
Kubota B7100DT 16 hp Diesel w/loader
Kubota L 285 30 hp Diesel w/loader weights
Bolens G 9 8 hp w/38 Mower
Bolens G 11 11 hp w/38 Mower
White GT1650 16 hp Hydro w/50 Mower
White LGT 1610 16 hp w/44' Mower
White T 800 8 hp w/26 Mower
Snapper 5 hp 25 Riding Mower
Snapper 6 hp 26 Riding Mower
Snapper 11 hp 28 Riding Mower
Snapper 11 hp 42 Riding Mower

USED LAWN & GARDEN EQUIPMENT
(2) Bolens QT 16 16 hp w/48 Mower
Bolens H16XL 16hp w/42 Mower
Bolens 1250 14 hp Hydro w/54 Blade
Bolens 1220 12 hp w/42 Mower
Bolens G 8 8 hp w/32 Mower
Bolens 813 8 hp w/38 Mower
Bolens 510 5 hp w/28 Mower
Bolens 728 7 hp 28 Rider
Sears 12 hpw/48 Mower
Gilson 8 hp w/30 Mower
Electrak E8M w/38' Mower
Electrak E12M w/42 Mower
IH Cub Low Boy w/Mott Mower
Bungartz Diesel w/Roto Tiller & Cult
Snapper 8 hp 30 Rider
Gravely 10A Commercial

CHAIN SAWS
10 New Echo Saws
5 New Homelite Saws
6 Used Homelite Saws

AIR COMPRESSORS
10 New Portable Campbell Hausfeld
1 3 hp Campbell Hausfeld Industrial 60 gal
1 5 hp Campbell Hausfeld Industrial 80 gal

PORTABLE HEATERS
10-New & Used Knipco & Reddy Heaters

WEED TRIMMERS
10 New Electric Weed Eater
5 New Gas Echo
5 Used Trimmers

USED EQUIPMENT
- ★ Fox 6200 Self Propelled Harvester w/3 Row Head, Elec. Sharpener
- ★ Fox SPF Self Propelled Harvester w/2 Row Head, Gas Engine
- ★ Oliver 1465 Diesel Tractor
- ★ Oliver 1365 Diesel Tractor
- ★ Oliver 880 Diesel Tractor
- ★ Oliver OC-3 Crawler w/Loader

Shaver Post Hole Digger 3 pt 12 Auger
Oliver 3 pt Hitch for 880
JD 1240 4 R Corn Planter
JD 1240 4 R Corn Planter w/monitor
Oliver 540 4 R Corn Planter
Ford 4B 14 3 pt Cush Trip Plow
Pittsburg 4B 14 3 pt Plow
Oliver 365 3B 16 3 pt Cush Trip
Oliver 312 2R Corn Planter 3 pt
Oliver 241 3B Roll/Over Plow
MM 3B14 3 pt Plow
JD 2R 3pt Cultivator
Ferguson 3 pt Hay Rake
Bush Hog 5 ft 3 pt Cutter
Allied 31 ft Elevator w/1 hp Motor
Oliver 18 Pull Type Combine
Oliver 241 11 ft Disc Harrow

TRUCK EQUIPMENT
1 Set 16 ft x 12 Grainside Extension
1 set 16 ft x 26 Cattle folddown Racks
1 set 12 ft x 26 Cattle folddown Racks

Auction By:

FARMERSVILLE EQUIPMENT INC.

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305 Ephrata, Pa.

Order Of Auction: 9:00 A.M. begins with Hardware and Small Items. 11:00 A.M. Lawn and Garden Equipment. 1 P.M. Farm Equipment.

— FOOD AT AUCTION —

PUBLIC SALE
Of Frick Threshing Machines & Parts
Papec Silage Cutters and Parts
Shop Tools — Old Manuals
SATURDAY, DECEMBER 8, 1979
9:00 A.M.

Located along Reg Hill Road, three miles north of White Horse, Salisbury Twp., Lancaster Co., Pa.

Directions: From Blue Ball take Rt. 322 East app. 5 miles to Mountain Top, turn right onto Churchtown Road proceed app. 1½ miles, then right onto Meadville Road, proceed app. 2 miles to Red Hill Road, turn left, first farm on right.

From White Horse take Cambridge Road north app. 3 miles, then left onto Red Hill Road, second farm on left. Watch for Yellow Sale Signs.

1 - 28" Frick Thresher with Hart Feeder; 2 - 28" Frick Threshers with Long Ebersol Feeder; 1 - 22" Frick Thresher with Hart Feeder; 10 - New Ebersole Feeders for 22" Threshers; 2 - McCormick Grain Bindes; 2 - 16" Papec Silage Cutters; 1 - 13" Papec Silage Cutter; Frick Thresher Parts, galore; Ebersol Hart and Heineke Feeder Parts; Papec Cutter Parts; Papec Knife Grinder, needs repair; 2 - D Case Tractors for parts; 1 - LA Case Tractor for Parts plus more parts; Lots of Papec Silage Cutters, Axles and Wheels; 2 Cyl. Wisconsin Engine, overhauled; Flat Belting; Large Collection of Old Wrenches and Barn Door Hinges; Old Magnetors; Papec and other makes of Pulleys, galore; V and Flat Pulleys; Old Briggs & Stratton Engine, Model R2; Lots of Old Frick, Papec and Tractor Manuals; 1941 John Deere Farm Equipment Catalog and several of the 1950's; Copies of the Irons Men Album for 25 years, also Old Copies of the Gas Engine Magazine.

Lincoln 180 A.M.P. Welder with motor on cart; Torch Outfit on cart; Large 6" Vise on stand; Air Tools; Band Saw; Large Tin Cutter on stand; Full line of Shop Tools too many to list. Bolt Bins; Bolts; Washers; Nuts; Bag Wagon; several Wheelbarrows; Battery Clover Seeder; New Endless Belt 7" x 60'; Used 6" x 100' Endless Belt; New Belts (not Endless) 7" x 100'; 7" x 60'; 7"x50';Delta Table Saw; Planer; Jointer; Iron and Copper Kettle with Two Stirrers; Old Wooden Rocker; Tropic Aire Gas Heater; Milk Cans; 12 Ga. Single Barrel Shotgun; 22 Rifle with Scope, plus many more things. THIS IS ONLY A PART LISTING.

This is one of the largest collections of thresher parts in the East. In case of rain sale will be held indoors. Come early and enjoy the day with us.

Sale by

LYDIA (AMOS) EBERSOL

Aucts.
Nevin Z. Martin
Lewis B. Groff
Clerks; Martins

Lunch Served by White Horse Fire Co.
Not Responsible for Accidents

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. NOV. 24 - 11:00 A.M. Complete Milking Herd and Bred Heifer Dispersal. At the Farm locatetd just off DE At 14 between Harrington DE & Denton, MD. Turn north off DE Rt 14 at Burrsville (Md Del State Line.) R. Wayne Collison Owner. Remsburg Sale Service

SAT. NOV. 24 - 9.00 A M. Public Sale of Buggies, Sleigh, Horsedrawn Hearse, 300 ft ornamental fence with post and gates, Wheelwright and Blacksmith Tools. Located along Rt. 11 & 15, first farm north of Dutch Kitchen Restaurant and Mobile Station, Port Treverton, PA or 40 miles north of Harrisburg, PA or 50 miles south of Williamsport, PA or 12 miles south of Selinsgrove, PA Jake & Emma Lengacher Owners. Robert Garber Auctioneer

SAT. NOV. 24 - 1 00 P.M. Mini Acres 2nd Purebred Yorkshire Production Sale. Held at the Lebanon Fair Grounds, Cornwall & Evergreen Rds., 1½ miles south of Lebanon, PA Ralph W. Zettlemoyer Auctioneer.

SAT. NOV. 24 - 1.00 P M Public Sale of Woodshed Restaurant, motels, liquor license, stock and equipment. Located on Rt 15 between Tioga and Lawrenceville, PA, only 15 miles from Elmira or Corning, NY, Centrally located between all three. Ideally situated at the foot of old Rt. 15 and New 15 Interchange. Gordon Wood Sale Manager and Owner.

SAT NOV 24 - 10 00 A M Public Sale of Dairy Herd, Antiques and Household Goods Located between Leesport and Shoemakersville by Glen Gery Brick Co., turn east off Rt 61 onto Shoemakersville Rd for 1 mile to Browns Rd to Mt View Rd to farm Berks Co, PA Ordered by Milyan & Elizabeth Fayewicz. Conducted by Ralph W Zettlemoyer Auction Co

SAT. NOV 24 - 10.00 A M. Public Sale of Farm Equipment, Trucks, Camper, Horse Equipment, Antiques & Household, Texas Longhorn Cattle & Equipment and Saddles. Located 2½ miles northwest of Waynesboro, PA along Rt. 316, or 10 miles southeast of Chambersburg, PA off I-81 exit 5 John D & Laura J. Downin Owners Robert C Mullendore Auctioneer.

SAT. NOV 24 - 10 00 A M Public sale of 5 Parcels of Real Estate. Located on Rt 706 between Lawton and Camptown, PA Bryce Hitchcrock Estate

SAT NOV 24 - 12 00 Noon Bull Run and Hill Crest Farms Angus Production Sale. Located in Aldie, VA, 2 miles south of Gilberts Corner off US Rt 15 West on Rt 6 Sale by Virginia Angus Assoc

SAT NOV 24 - 10 00 A M Public Sale of Household Goods and Antiques Located at 67 S Grant St, Manheim, PA Sale by Kathlene L & Robert F Kauffman

SAT NOV 24 - 9 30 A M Public Sale of Antiques, Tinsmith, Blacksmith, and Antique Tools Held in the Firehouse on Rt 23, Churchtown, PA H H Leid Auction Service

SUN NOV 25 - 2 00 P M Real Estate Auction of 3 parcels Located in the village of Lovelton, Twp of North Branch Wyoming Co, PA just off Rt 87 near Lovelton Hotel Mr & Mrs. Robert Rozelle Owners Jerry Burke and A H Heller Auctioneers

WED NOV 28 - 11 00 A.M Holstein Sale Located at 3020 West Ox Rd Herndon, VA Sale by J B. Franklin, Franklin Farms Doty Remsburg Auctioneer

THURS NOV 29 - 11.00 A M Public Sale of Real Estate, Located ween Churchtown & Terre Hill along Churchtown Rd, Caernarvon Twp, Lancaster Co PA Ivan & Naomi Zeiset Owners Horning Farm Agency, Inc Elton & Alvin Horning Auctioneers

THURS NOV 29 - 2 P M. 124 Acre Dairy Farm located 1½ Mile South off Village of Wernersville along Bella-Alta Rd in S. Hiedelberg Twp, Berks Co, Pa Sale by Daniel H & Lizzie S Weaver. LeRoy S. Horst & Paul W Horst Auctioneers

FRI NOV 30 - 11 00 A M. Public Sale of 155 Acre Farm Located along Red Hill Rd., Salisbury Twp, Lancaster Co, PA. Terms by Lloyd B Heller, Elton & Alvin Horning Auctioneers for HORNING FARM AGENCY.

SAT NOV. 30 - 11 A M Public Sale of 155 Acre Farm Located along Red Hill Rd., Salisbury Twp., Lanc. Co, PA Terms by Lloyd B Heller Horning Farm Agency, Inc., Managers

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LESTER SUMMERS ESTATE

PUBLIC SALE

OF ANTIQUES, FARM EQUIPMENT, LIVESTOCK FIRE ENGINES, HORSEDRAWN EQUIPMENT & HOUSEHOLD GOODS — REAMSTOWN

THANKSGIVING DAY

THURS., NOVEMBER 22

SALE TIME 9:00 A.M.

Located along E. Church Street (just beyond Rt. 222 bridge) Reamstown, (East Cocalico Township) Lancaster County, PA. (Watch for signs).

FANCY SURREY WITH FRINGES ON TOP (Extra Fine); 3 RUBBER TIRE SULKIES; Many Other Sulkies; 2 Convertible Buggies; Two Horse Spring Wagon (Large Wheels); Two Pony Spring Wagon; Covered Wagon (Pony Size); Two Seater Spring Wagon; Spring Wagons; Water Wagon; Railroad Express Agency Wagon; Hand Pulled Miniature Box Wagon; 2-1 Horse Sleighs; Two Section Box Sleigh; Pony Sleigh; Sleigh Frames; Large Antique Hay Wagon.

FIRE ENGINES & TRUCKS

1938 MACK FIRE ENGINE (Lancaster); Antique Buffalo Fire Engine (Phoenix Park); Antique Hand Pulled Fire Apparatus; 1948 White Truck (Stake Body); 1968 Chevrolet Pick-Up Truck; 27' Cabin Cruiser (In-Board Engine).

FARM EQUIPMENT

2 CASE SC. TRACTORS — (1 With Hydraulic Lift, Power Takeoff & 3 Point Hitch); 24 Ft. Smoker Hay Elevator; New Holland Pick-Up Baler; Fork Pick-Up Baler; New Idea Manure Spreader (Good Shape); J.D. Hay Rake; J.D. Disc Plow; J.D. 2 Bottom Plow; J.D. Grass Mower; Oliver Grain Drill; Disc; Spring Harrow; Trailer Plow; Tractor Cultivator; Hay Conditioner; Reverse Furrow Plow; Massey-Harris 2 Bottom Plow; Hay Rakes; Rubber Tire & Wooden Wheel Farm Wagons; Tractor Mount Post Hole Digger; Garden Tractor; ½ H.P. Air Compressor; Refrigerated Show Case.

HORSE DRAWN EQUIPMENT — Cultivator; Corn Planter; Row Maker; Potato Plow; Many Walking Plows; Grass Mower; Many Shafts; Implement Seats; Seeder; Many Horse & Pony Harnesses; Bridles & Collars; Many Single Trees & Double Trees; Saddles.

Hammer Mill; Cement Mixer; Bench Vise; Chicken Equipment; Tarps; Barbed Wire & Other Fencing; Large Copper Kettle; Copper Tea Kettle; Many Brass Shaft Bells; Large Cast Iron Boy; Large Cast Iron Bell; Many Flat Irons; Butcher Furnace With Kettle; 2 Scalding Troughs; Butcher Tools; Weather Vane; Iron Fencing; Lots of Scrap Iron; Cider Press; Many Milk Cans & Old Kerosene Cans; Lanterns; Large Sauerkraut Cutter; Wooden Tubs & Barrels; Hoop Nets; Apple Butter Stirrer; Hay Forks; Garden Tools; Lumber & Hardwood Flooring; 4" Jointer & Motor; B&D Circular Saw; Rubber Tire Wheel Barrow; Carpenter Tools & Wrenches; Platform Scales & Bar Scales; Aluminum Patio Roof.

LIVESTOCK: Sorrel Mare (Broke — Ride & Drive); Black Quarter Horse; 3 Pony Mares; 1 Stud Pony; Donkey; 2 Mules; Colt; Goats; Peacocks; Ducks.

HOUSEHOLD GOODS & ANTIQUES

TIFFANY TYPE HANGING LIGHT (Fruit Design); 3 TIFFANY TYPE PARLOR LIGHTS; Other Leaded Hanging Lights; 3 Pc. Oak Bedroom Suite; OAK Washstand; Oak Server; Oak Sideboard; Round Oak Extension Table; Oak Cradle; Oak High Chair; Oak Player Piano Roll Cabinets; VICTOR VICTROLA TALKING MACHINE; LANGDON PLAYER PIANO; Player Piano Rolls; Piano Stool; Jelly Cupboard; Small Dry Sinks; Waterbench; Saddler's Bench; Miller Pump Organ; Spinning Wheel & Cord Winder; Antique Cradle & High Chair; Child's Reed Rocker; Reed Porch Set; 5 Pc. Bedroom Suite; PINE Washstand; Night Tables; Wooden Boxes; Chest-of-Drawers (Curly Maple Front); Roll-Up Desk with Bookcase Top; Clawfoot Rockers & Chairs; Cane Seat Chairs; Nursing & Cheese Rockers; 2 Drawer Antique Table; China Closet; Empire Bureau; Fainting Couch; ½ Doz. Fiddle Back Chairs; Spool Cabinet; Trunk; Wood Burning Parlor Stove; Cast Iron Cook Stove; Benches; Church Bench; Mantle Clock; Large Wooden Bowl; Many Deep Well & Antique Picture Frames; Baskets; Demi John; Bracket & Kerosene Lamps; Linens; Comforts; White Table Cloths; Blankets; Rugs; Misc. Old Toys.

CHINA & GLASSWARE: 5 Pc. Tolet Set (Rose); Pansy Toilet Pitcher; Copper Luster Picture; Depression Glass; Willowware; Set of Dishes; Glass Baskets; Stemware (Cordials & Wines); Avon & Jim Beam Bottles; Beer Trays; Bone Handle Cutlery Set; Misc. Silverware; Tin Ice Cream Dipper; Agate & Tinware; Crocks & Jugs;

19 Cu. Ft. Side-by-Side Refrigerator Freezer; Frigidaire Stove; Westinghouse Refrigerator; Maytag Washer; Large Pool Table, Cues & Balls; Picnic Tables; Electric Organ

AUCTIONEER'S NOTE: Sale will start with farm equipment & tools. Fire engines, trucks, sulkies, etc. to be sold at 12 NOON.

TERMS BY:
DOROTHY R. SUMMERS

T. GLENN HORST, AUCT.
TIMOTHY G. HORST, AUCT.
859-1331

PUBLIC ANTIQUE AUCTION

BUGGIES—SLEIGH—HORSEDRAWN HEARSE
Approximately 300 Feet Ornamental Fence with Post and Gates
WHEELWRIGHT and BLACKSMITH TOOLS

NOVEMBER 24, 1979

Starting Time 9:00 A.M.

Located along Routes 11 and 15, first farm north of Dutch Kitchen Restaurant and Mobil Station, Port Treverton, Pa. or 40 miles north of Harrisburg, Pa. or 50 miles south of Williamsport, Pa. or 12 miles south of Selinsgrove, Pa.

ANTIQUES and COLLECTIBLES

DeLavel cream separator signs, 1928 Pa. fishing license, very old wheat pennies, 1891 brass locks and keys, marbles, magic lantern and slides, old toys, round napkin holders, advertising dishes, alligator skin design brass candle holders, Cadillac wrench, Bulldog bottle opener, ice cream dipper, Maytag cup and oil can, beaded and mesh purses, old souvenirs, all kind of stove parts, advertising plates and tins, binoculars, snuff box, Coca-Cola opener, old silk hankerchief, toy rifle, small oil stove and Aladdin lamp parts, old match boxes, copper beer mug, carnival glass, flow blue plate, souvenir dishes, England china plate, candy dishes, Homer Laughlin Virginia rose dish, glass pitcher, small Estate wood and coal heatrola, buffet, Minnesota treadle sewing machine, kerosene lamps, W. C. Spafford platform scales, car jacks, ice tongs, high shoe button machine, Walter A. Wood cast iron seat, tin cigar boxes, buggy wrenches, display board, Perfection 3-burner oil stoves, portable oven warmer, Singer 2-door sewing machine, horseshoe box, small dresser, wooden baby beds and crib, old baby scales, shelf paper, mirror, round tin box, maple and cherry robe beds, D 60 mm Tesco telescope and tripod, copper tea kettles, kerosene jugs, wicker clothes basket, Moline cast iron seat, sad irons, old eye glasses, old suitcases, wooden bucket with handle, shaving mirror, old Mother Hubbard tin cup, Army souvenirs, pins, Deere & Company, Moline, Ill. cast iron seat, brass, bronze and copper cash register, old swing wind-up toy, comb and brush boxes, Colonial copper and brass tea set, dovetail boxes, glass washboard, umbrella with mother pearls, 1787 heckel, wood stomper, lap buggy robe, old mother pearl inlaid banjo, old door knobs and latches, old flashlights, bottles, egg crates, brass and copper rivets, unusual breast hand drill, wooden planes, like new wooden folding chairs, large stainless steel tubs, large coffee pots, wooden sliding door cabinets, old 2-drawer flour table, campfire marshmallow tin box, 1873 Howes scales, square wash boiler, Franklin Model B valve grinder, arm chair with rollers, double wash tubs, old Midwest Mfg. Co. car jack, hand sprayer, very old bricks, Diamond wood mortice machine, drill press, bone grinder, John Deere implement signs in original packages, dated jars, chairs, Eveready spoke remer, large and small round laminated pulleys, unusual buck saw, crosscut saw, fireplace steel mantle, neck yoke, sprinkling can, oil and gas tanks, Stimpson computing scales, old showcase, very old large wooden trough (hued out of one log), overseas trunk, kerosene heater, Simplex 15- ton jack, old bookcase and desk, butter churn, child's cherry desk, fruit dryers, copper vats, lots of tinsmith tools, carpenter tools, scoop, all kind of wrenches with names, large copper kettle, pump, single harness, railroad spike hammer. Ford wrenches, spray cans, wooden fireplace mantle, leather sewing machine, old chair parts, round oil cans, old car windshield, mower knives and parts, old Pa. license plates (1914 and up), old unusual combination folding table and bookcase, Flex Heckel, German; hearse and carriage, very old large solid brass round globe railroad lantern, Scott Lamp Co. new vigilant railroad lamp with two kerosene burners, extra large, two feet high, solid brass, made in San Francisco, Calif. (very rare), small baby casket and a large casket, old high shoe button machine.

BLACKSMITH and WHEELWRIGHT TOOLS and MACHINERY

Blacksmith hardes, bur machine, large and small iron kettles, horseshoes, tongs, large standing blacksmith vise, buggy shafts, old but new buggy boxes, buggy and wagon fellas, cast iron hitching post from Catawissa, Pa., blacksmith cone, rubber tire machine, large buggy tire roller, large anvil, lots of buggy boxing, Champion tire shrinker, small Champion tire roller, No. 2 large Champion wagon wheel shrinker, large drill press, spoke and fellas tennet cutter machine, buggy wheels, Little Giant hub machine.

ANTIQUE CLOCKS

1807 Gilbert shelf clock, William L. Gilbert 8-day clock with brass lined painted glass, Schatz & Sohne 400-day clock. Badul 8-day chime clock, New Haven chime clock, coo-coo clock, and Big Ben alarm clock. These clocks all work and in A-1 condition.

LUNCH STAND — NUMBER SYSTEM USED

Previewing November 20th and 21st only

For Information write to owners:
JAKE D. & EMMA S. LENGACHER
R.D. 1, Box 77, Port Treverton, Pa. 17864

or Phone:
Robert A. Garber, Auctioneer -
R.D. 1, Port Trevorton, Pa. 17864
Phone 717-374-9370

OWNER OR AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS

Horsedrawn Hearse, Buggies, Sleigh will be sold at 1 p.m. promptly

LOTS OF ARTICLES NOT MENTIONED

TERMS: Cash or Certified Check or Travelers Check. No personal checks accepted unless accompanied by a letter of reference from bank or you are known by owner or auctioneer.

Any statements made at sale day will take precedence over any printed matter herein.

PUBLIC SALE

FULL LINE HORSE DRAWN FARM MACHINERY WORK HORSES - HOLSTEIN HEIFERS

SAT., DECEMBER 1

10:00 A.M.

Located in Lancaster County, Pa — 8 miles east of Intercourse, 8 miles west of Coatesville. Take Route 340 to Churchtown Road, turn north 2 miles to sale.

LIVESTOCK

10 Holstein Heifers, 4 bred, 2 red & white due January. Balance breeding age out of the Beiler's good production herd.

Vaccinated, 30 day charts, pregnancy checked.

Pair of Mated Belgium Blond geldings; single 7 year old Belgium Blond; single six year old dark chestnut, the horstes stand 17 hands, in nice condition.

Amis Buggy, roller bearings, like new.

Pony Cart with wooden spoke wheels, A1.

FARM MACHINERY

John Deere 2 way plow, 14" steel bottom; Allis Chalmers 24 disc harrow; John Deere 3 section spring tooth harrow; Dumhan 8' single roller cultipacker; John Deere 7' bar mower ith hydraulic and mounted Briggs engine; New Holland 56 hay rake; John Deer hay crusher and win rowers; New Idea side delivery rake; John Deere 24T baler on springs, Wisconsin engine; John Dere fodder press; 3 flatbed wagons, 2 with Grove gears, 1 J. B. Zook; 30; New Holand elevator with conr hopper and chute; 5' McCormick Deering grain binder; McCormick Deering corn binder with long and short carrier; John Deere 290 corn planter, 2 row with fertilizer attachment; International 1 P. R. corn picker, mounted T.H.D. Wisconsin engine, clutch reduction A-1 cond.; McCurdy grain bin on Encol gear; Stalk shredder with mounted Red Seal continental engine clutch, recently overhauled; New Idea 206 manure spreader, used 2 years, A-1; McComerick Deering No. 9 ensilage cutter, new web; 13 disc Ontario grain drill; 2 McCormick Deering 1 row cultivators; John Deere 2 way plow for parts; 2 forecarts; 3 long tongues; Hydraulic pump with Briggs engine; 8 good milk cans, 6 that need help; Small grain seeder; Single, double & triple trees; 4-5-6 horse hitch; 5 sets of britchman harness; bridles; yokes; middle rings; approx. 30 horse collars, 20 to 24 in good condition; Tobacco shears & spears; Shovels; brooms; 2-4-7 prong forks; Western saddle & bridle; Hydraulic hose; electric fencer; pulleys; V-belts; 60 ft. endless belt; wagon load of small items.

HOUSEHOLD GOODS

Kitchen cabinet; 3 tin clothes closets; roll away bed; bed sofa; rocking chair; double bed; spring mattress; 2 baby cribs; 3 chairs, etc.

TERMS BY:

DAVID K. & SARAH L. BEILER

AUCTIONEER:
Steve Petersheim
215-869-2508
Elvin Beiler, Clerk
717-442-8126

Lunch by White Horse Ladies Auxilary

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI NOV 30 2 00 P M Public Sale of 30 Acre dairy farm, located on Rt 625, north end of Bowmansville, PA Terms by David N Weaver, LeRoy S Horst and Paul W Horst Auctioneers

FRI NOV 30 - 12 30 P M Dairy Dispersal Located in Susquehanna Co , 4 miles from Lawton, PA off Rt 267, 3 miles from Birchardville off Rt 267 or 5 miles from Fairdale off Rt 106 William & Shirley Fassler Jerry Burke Auctioneer

DECEMBER

SAT , DEC 1 - 10 A M Public Sale of Full Line of Horse Drawn Farm Machinery, Work Horses & Holstein Heifers Located in Lancaster Co 1½ miles N of Rt 340 on Churchtown Rd Terms by David K & Sarah L Beiler Auctioneer Steve Petersheim

SAT DEC 1 10 30 A M Public Sale - First Call Consignment Sale Selling Farm Machinery, Tractors, Cars, Trucks, Boats, Ind Equipment Held at Carroll's Sales Co just north of Felton, DE on US 13 Harry Barrett Jr and Chester Lee Carroll Auctioneers

SAT DEC 1 - Public Sale of Household Goods & Personal Property Location - Follow Rt 23, ½ mile East of Churchtown, Pa , turn right at Twin Valley Bible Chapel, continue approximately 1½ mile South of Shirktown Rd. Sale by David M Shirk LeRoy S & Paul W Horst Auctioneers

SAT DEC 1 - 11 00 A M Public Sale of Real Estate 166 Acre Blue Meadow Farm, Linglestown, PA near Harrisburg Dauphin Co PA Louis Traiman Auction Co Leroy Stammel Estate

SAT DEC 1 - Public Sale of Antiques and Collectibles Located at 427-429 W Third St , Mt Carmel, PA. Hubert A Harbold Owner Lee D Dockey Auctioneer

MON DEC 3 - 2 P M Public Auction of Real Estate, 79 55 Acre Farm located between Blainsport and Reinholds just off Route 897 Sale by Willis and Janet Mae Garman, Jr John E and Paul E Martin, Auctioneers

MON DEC 3 - 12 00 P M Public Sale of Heavy Duty Farm Equipment Located - Mainbrace Farms at WYE RIVER FARM, from Queenstown, MD, intersection of Rts 301 and 50, take Rt 18 towards Grasonville, turn left on Bennett Point Rd , 3 miles on left to sale Harry Rudnick and Sons Inc Sale Managers

THURS Dec 6 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI DEC 7 - 1 00 P M. Public Sale of New Tools, Machinery, Lawn Mowers, Hardware Held at the Fulton Market Auction, 607 N Plum St , Lancaster, PA William R Wood and George Rolko Auctioneers

SAT DEC 8 - Public Sale of Threshing Machines and Parts & Shop tools. Located along Red Hill Rd , 3 miles north of White Horse, PA Lydia S (Amos) Ebersol Owner Nevin Z Martin & Lewis B Groff Auctioneers

SAT DEC 8 - Public Sale of Horsedrawn Farm Machinery, work horse and consigned items Located Southeast of Churchtown, take Rt 23 to Twin Valley Bible Chappel approx 1½ miles south on Shirktown Rd , Lancaster Co , PA. Paul R & Anne Z Martin Owners, LeRoy S Horst and Paul W Horst Auctioneers

SAT DEC 8 - 9 00 A M Second Annual Year End Public Auction of Farm, Lawn & Garden Equipment Sale by Farmersville Equipment, Inc , R.D 4, Ephrata, Pa. John E. & Paul E Martin Auctioneers.

SAT DEC. 8 - ROCOMA Farm Dispersal Located about 9 miles East of Lancaster, just off Rt 23 on South Hershey Ave., which is just east of Leola Post Office and the Bareville Fire Hall. Robert & Joan Book Owners R Austin Backus, Inc. Sale Managers & Auctioneers

SAT. DEC 15 - Public Sale of Farm Equipment and Masonry Tools. Located in the village of Bowmansville 1 block E of Rt 625, along Maple Grove Rd J Roy Wise Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT DEC 15 - 10 30 A M Public Sale of Farm Machinery Consignments open to Public, Held at Carroll's Sales Co , Just north of Felton on US 13 Harry Barrett, Jr & Chester Lee Carroll Auctioneers

SAT DEC 15 - 7 30 P M Public Sale of 4-H & FFA Steer Calves Held at Shady Lane Dairy Sales; ¼ mile West of Quarryville on Oak Bottom Rd off Rt 372 Owners Marvin Miller and Donald Walter Auctioneer Kersey Bradley

MON DEC 17 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, PA 17067 Sale held by Wengers Farm Machinery, Inc

JANUARY

THURS JAN 17 - Public Sale of Farm Machinery Located in S Lebanon Twp , Lebanon Co , PA along Prescott Rd , ¾ miles south of Rt 322 and Calcite Quarry Clifford E Groff Owner Earl S Buffenmeyer Auctioneer

FEBRUARY

TUES FEB 26 - Farm Equipment & Household Goods Located along Rt 322 one mile East of Blue Ball Sale by Clarence B & Barbara Martin Nevin Z Martin & Lewis B Groff Auctioneers

MARCH

THURS MARCH 6 - 9 A M Farm Equipment, Household Goods & Lumber Located along Rt 241 ½ mile South of Lebanon Sale by Mrs Elmer B Zimmerman Nevin Z Martin & Lewis B Groff Auctioneers

NOTICE

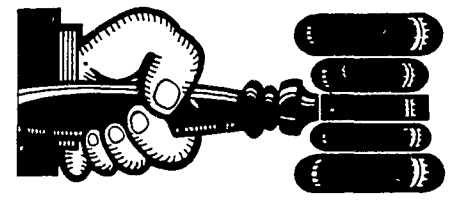
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

APRIL

SAT. APRIL 19 - 14th Colonial Charolais Spring Sale, at the Famers Livestock Exchange, Boonsboro, Md. Sale managed by. Buzz Garey, 100 Walnut Lane, Morrisville, Pa

MAY

SAT. MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale. Located at the Royal Charolais Co , Greensburg, PA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA



AUCTIONEER'S DIRECTORY

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Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

Leftover Care

Leftovers should not be left out at room temperature. After serving, refrigerate food in airtight storage containers

COWS! COWS! COWS!

PRIVATE SALES DAILY

300 Head Cows & Heifers Purebreds or Grades on hand at all times at our Lancaster Farm.

200 Head at our Maryland Farm.

If you need good cows come to where they are, at either location.

We have open Heifers & Stock Bulls.

Also Several Herds Available.

"Make A Cow Happy - Drink Milk"

Lancaster Farm
2220 Dairy Road
Lancaster, Pa
717-569-2106 or
569-6800
Dennis Kolb, Mgr

MEL KOLB
Res. 717-393-7569

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

SPECIAL DAY SALE AT 12:00 NOON FRIDAY, DEC. 7th

MONTHLY COW SALE AT MARYLAND 3RD THURSDAY OF DEC. AT 12:00 NOON

PUBLIC AUCTION

Londis Auction Service

RD5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS

J. OMAR LANDIS & J. M. WITMAN

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- ESTATES
- REAL ESTATE
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- LIVESTOCK-MACHINERY
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We are now listing Spring Sales.

KREIDER & KLINE AUCTION SERVICE
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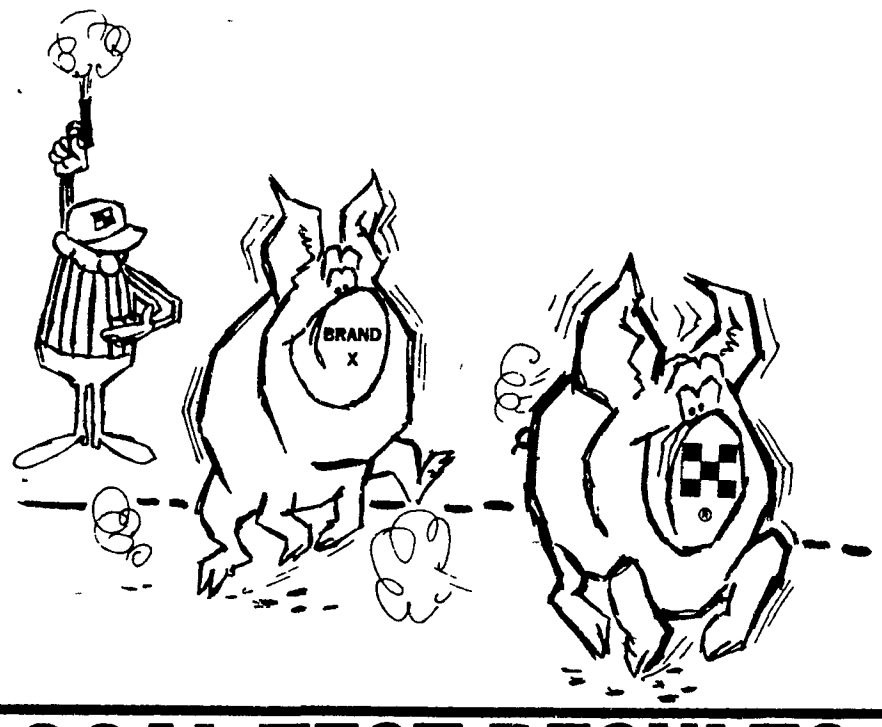
or 717-733-1006
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

Purina Pork Gazette

VOLUME 1 NUMBER 4 — NOVEMBER 17, 1979



PURINA HOG FEEDS COST MORE $ $

....And here's actual local proof from a split feeding test done on a local hog farm that what our competition has been telling you is true!!

A) Local Feed Mill Hog Feed Costs Less Per Pound (or per ton)

B) Local Feed Mill Hog Feed Has Lower Cost Per Pound Of Gain

C) Soybean Meal + Corn + Minerals and Vitamins Is A Lower Cost Hog Ration

LOCAL TEST RESULTS

WHO WAS BEST?		LOCAL FEED BRAND X	PURINA
	# Pigs	8	7
	Date born	8/08/79	8/08/79
	Date weaned	8/29/79	8/29/79
	Avg. Weight	12.50 lbs.	13.85 lbs.
	Ending test	10/09/79	10/09/79
	Avg. Weight	32.62 lbs.	39.29 lbs.
Purina	Lbs. of gain	20.12 lbs.	25.44 lbs.
	Days on Test	42 Days	42 Days
Purina	Avg. Daily Gain	.479 lbs./day	.606 lbs./day
	Total lbs. Feed	333 lbs.	300 lbs.
Brand X	Lbs. of Feed Per Pig	41.63 lbs.	42.86 lbs.
Brand X	Total Feed Cost	$40.24	$45.65
Brand X	Feed cost/lb.	$.1208	$.1522
Purina	Feed/lb. Gain	2.07 lbs.	1.69 lbs.
Brand X	Cost/lb. Gain	$.25	$.257
Purina	Market value $.70/lb.	$22.83	$27.50
Brand X	Cost/pig	$5.03	$6.54
Purina	Profit Per Pig	$17.80	$20.96
	Extra Profit From Purina Fed Pigs		+$3.16

FIGURE UP with Purina®

PURINA LOST "PRICE OF FEED" CONTEST BUT...

Purina Won - Better Average Daily Gain

Purina Won - More Total Pounds of Gain Per Pig

Purina Won - Less Feed Needed Per Pound of Gain

Purina Won - More $ Received Per Pig Sold

Most Important of All

Purina Won - More Profit Per Pig Sold

HOG FUTURES HIGHER

Closing Bids as of Wednesday, November 14, 1979

	Chicago Hogs
October	
November	
December	41.77
January	
February	43.35
March	
April	41.15
May	
June	44.50

Trend - Hogs are higher.
Market Provided by Commodity Department
Reynolds Securities, Inc.

FEED PURINA - For Better Profits And Better Pigs

I Would Like More Info On:
☐ Fattening Program ☐ Farrow to 50 Program
☐ KLEENLEEN Breeding Stock

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NEW FREEDOM, PA. 17349